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# Jefferson Medical College Alumni Bulletin–Vol. 8 No. 4, October 1953

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### Recommended Citation

"Jefferson Medical College Alumni Bulletin–Vol. 8 No. 4, October 1953" (1953). *Jefferson Medical College Alumni Bulletin*. Paper 59.

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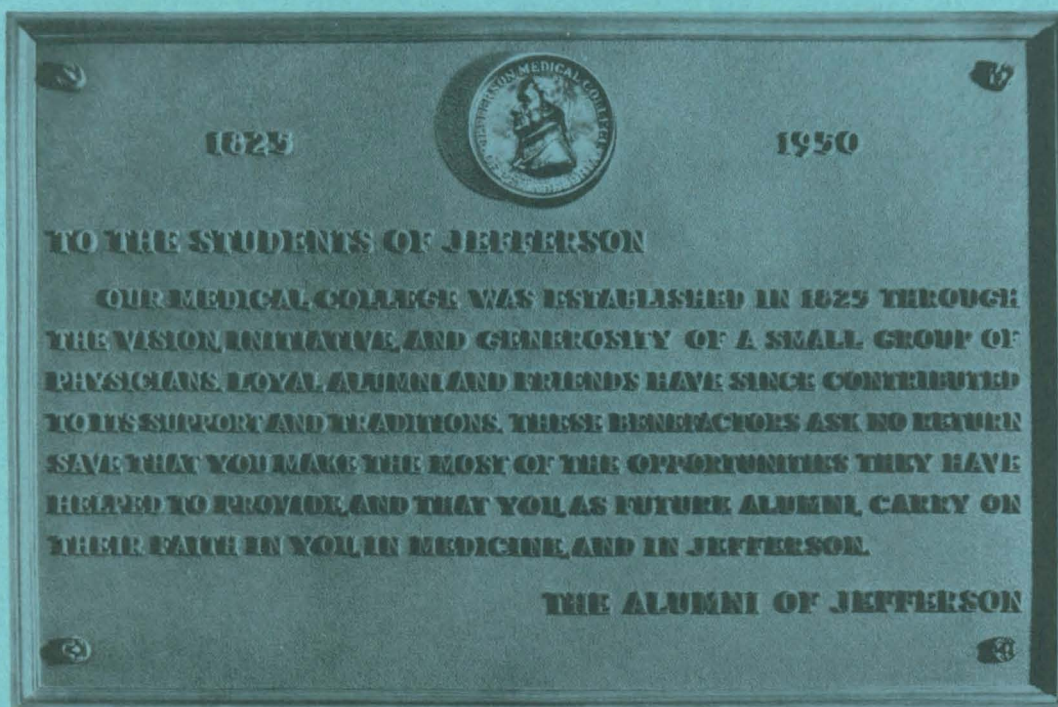
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# The Jefferson Medical College Alumni Bulletin



VOLUME VIII . . OCTOBER 1953 . . NUMBER FOUR





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# THE JEFFERSON MEDICAL COLLEGE ALUMNI BULLETIN

VOLUME VIII

OCTOBER, 1953

NUMBER 4



## THE SIXTH ANNUAL ROLL CALL AND A NEW APPEAL

THEODORE R. FETTER, M.D., *Chairman, Alumni Annual Giving*

Through the generosity of Alumni we have capped our first five years of effort for the Alumni Fund with a campaign victory in the Fifth Fund. As our Alumni Association President has said in the recent report: "This is indeed a splendid tribute to every member of our organization. It is a banner of loyalty and love which our Alumni can unfurl before all other similar organizations. The officers and members of the Executive Committee of the Alumni Association are most grateful to all who participated in reaching this splendid goal."

Now we may look ahead to the satisfactions that will come to all Alumni as Jefferson progresses further and we assume the responsibilities of our Sixth Roll Call.

Just as Jefferson has meant something different to each one of us, the response of each to Annual Giving varies in some regard.

To many, the incentive for giving again is mainly affection and association. To others, it is an admiration for the essential qualities which continue to add to Jeff's greatness; to still others, a sense of gratitude, perhaps obligation, for the opportunities which our Alma Mater offered us; and to some, for the logical realization that Jefferson will continue to progress so long as its Alumni are strongly behind it.

Annual Giving is a mixed expression of these ideas and feelings of the Alumni body as a whole. But it is also a number of other things: It is the Living Endowment of our College; busy doctors working together all over the Nation; the hard work and inspiration of Class Agents; it is the maintaining of our standards of medical education, of enlarging research, of physical growth; it is the spark of strong example to other sources of financial support; and finally, it is an inseparable part of the product of Jefferson — outstanding medical graduates of the present and future.

The letters to Class Agents from classmates each year reflect these thoughts and also the varying ability to respond

to the appeal with gifts. Some are unable to contribute, while others may give in the smaller or larger amounts. Last year just half the total funds came in the so-called larger gifts, but all of the more than 3,000 gifts were greatly appreciated.

This sixth year the goal has been set at \$125,000 — an amount needed by our Medical College which will be wisely expended for academic advances. This amount is nearly \$10,000 more than we have raised in any of the previous Annual Giving Funds. One of the most certain ways of securing that goal would be to have an impressive increase in our number of donors to over 3,500.

The improvements and growth at Jefferson during the next five years can be even greater than those of the past few years. This year there are 667 students in the four classes — the largest enrollment for many decades — and some 565 teachers in all branches of medicine. There are many changes taking place. The eleventh floor has been finished and will soon be occupied by various departments. Upon completion of the new hospital pavilion the Department of Obstetrics and quarters for Residents will be moved, thus releasing the ninth and tenth college floors for the use of the college. At that time plans may be carried out by the Dean and the Administration to make very necessary expansion of teaching and laboratory facilities on that floor and elsewhere in the College Building.

As has been reported to Alumni each year, the annually contributed Alumni Funds have been used primarily for the support of teaching salaries of pre-clinical faculty members. No funds have gone to the hospital. A part of the total amount has gone each year (as applied against notes in the classes of 1931-48) to capital or endowed funds for the College. From the past five Fund years a total of \$130,645.28 has been so assigned: 50% to College Building Fund; 25% in Endowed Teaching Fund; 25% in Discretionary Fund for either of the preceding purposes.

These funds are available to the College for physical improvement — and additional funds could be assigned



from future Annual Roll Calls. Great as has been our pride in the evolution of the physical plant of the College (and the clinical teaching facilities now being constructed in the hospital), our real satisfactions come from the much enlarged student body, the superior faculty with improved research potential, and the quality of the medical curriculum and the graduate.

In order to maintain its position among the leaders, the College must now plan for still further enlargement of its teaching personnel and facilities. This need is dictated by present day requirements and further changes in methods of teaching and in the research and laboratory work related to that instruction. The State of Pennsylvania has helped very much in this process—but much of the initiating force has come from you Alumni.

Jefferson is not alone among the medical colleges which have strong Alumni Annual Funds, although until recently it has been the leader. (Harvard passed us this past June to set a record of over \$116,000 so contributed.) The American Medical Education Foundation calls attention to the growing medical school Alumni Funds in its 1952 Annual Report which says, "The more than 7,000 contributors to the Foundation's campaign make up only a small part of the total number of physicians who contributed to medical education in 1952. Reports received from 78 of the nation's 79 medical schools for inclusion in the annual report, revealed that more than 30,000 individual physicians contributed *in excess* of \$2,258,534 *directly* to their medical schools in support of teaching budgets. This does not include amounts given for buildings, endowments, scholarships, research and other special purposes. Many alumni funds have reported sharp increases in alumni support during 1952, which they feel is due in a large part to the interest stimulated by the Foundation's program."

This is a year for renewing our efforts and extending new vigor to keep our Alumni Fund advancing as others are doing. The appeal will be especially to secure a high number of gifts. The goal is a challenging one and all Jefferson Alumni should be ready to contribute a sum for the maintenance of our pre-clinical teaching years and College Building Fund. Your Alumni Association is your strong representative at the College and has initiated and supported the program in every way.

Jefferson continues to need your help. You know and have seen the progress. The President, Trustees, Dean, Department Heads and your Alumni Executive Committee all affirm the great good that has come to your Alma Mater through the Alumni Fund.

I know you will give special attention this year to the request for your gifts when they come soon from your Class Agents. Your Class Agent works hard for Jefferson

and your class. You can help him especially by responding early to his request and by backing him with your gift and encouragement.

## BOARD OF TRUSTEES AND FACULTY ENTERTAIN LUZERNE COUNTY MEDICAL SOCIETY

On Thursday, October 29, 1953, members of the Luzerne County Medical Society were the guests of the Board of Trustees and the Faculty of the College at the White Haven Division of the Department for Diseases of the Chest. This Society is composed of physicians from the Wilkes-Barre-Hazleton region of Pennsylvania.

Dr. Edward A. Favis, Physician-in-Charge at the Sanatorium, presided as Chairman of this meeting. The program was as follows:

### THE BRONCHOLOGIC DIAGNOSIS OF BRONCHOPULMONARY DISEASE

John J. O'Keefe, M.D.  
Assistant Professor of Broncho-Esophagology

### CHRONIC PULMONARY DISEASES IN THE AGED

Martin J. Sokoloff, M.D.  
Associate Professor of Medicine

### DIAGNOSTIC AND THERAPEUTIC PROBLEMS IN STERILITY

John B. Montgomery, M.D.  
Professor of Gynecology and Obstetrics

### THE EVALUATION OF PULMONARY FUNCTION

Richard T. Cathcart, M.D.  
Director, Cardio-Respiratory Laboratory  
Barton Memorial Division

### THE CHANGING PICTURE IN PEDIATRICS

Charles F. McKhann, M.D.  
Professor of Pediatrics

About one hundred members of the Society were present for the scientific program and the dinner which followed. These meetings, which are held annually, afford Jefferson Alumni in the area an opportunity to renew acquaintances with members of the Faculty and provide a means of informing other members of the Society of the work being done at Jefferson.

We regret that the following names were not included in the Class lists of the Annual Giving Fund Report which was given in the August Bulletin.

Dr. Thomas J. Milson — 1943  
Dr. Herbert A. Saltzman — 1952

We are glad to correct this omission.



PRESIDENT JAMES L. KAUFFMAN opens the 130th Annual Session.

## OPENING OF THE 130th ANNUAL SESSION

The opening of the 130th exercises of the College was held in McClellan Hall September 14th. The President of the College, James L. Kauffman, B.S., D.N.S., D. Eng., L.H.D., Vice Admiral U. S. Navy (Retired), presided. Dean George Allen Bennett, A.B., M.D., ScD., LL.D., Professor of Anatomy and Director of the Daniel Baugh Institute of Anatomy, announced the following promotions and new appointments.

### PROMOTIONS

MARTIN J. SOKOLOFF, M.D., Director of Barton Memorial and White Haven Divisions.

HEINRICH BRIEGER, M.D., from Associate Professor to Professor of Preventive Medicine.

JOHN B. MONTGOMERY, M.D., from Clinical Professor to Professor of Obstetrics and Gynecology, with no seat on the Faculty.

SHERMAN A. EGER, M.D., from Associate Professor to Clinical Professor of Surgery.

KENNETH E. FRY, M.D., from Associate Professor to Clinical Professor of Surgery.

GEORGE J. WILLAUER, M.D., from Associate Professor to Clinical Professor of Surgery.

THEODORE P. EBERHARD, M.D., from Associate Professor to Clinical Professor of Radiology.

MARIO A. CASTALLO, M.D., from Associate Professor to Clinical Professor of Obstetrics and Gynecology.

I. CHARLES LINTGEN, M.D., from Associate Professor to Clinical Professor of Obstetrics and Gynecology.

ROY W. MOHLER, M.D., from Associate Professor to Clinical Professor of Obstetrics and Gynecology.

ARTHUR J. WAGERS, M.D., from Associate Professor to Clinical Professor of Laryngology.

FRANK F. ALLBRITTEN, M.D., from Assistant Professor to Associate Professor of Surgery.

JAMES O. BROWN, Ph.D., from Assistant Professor to Associate Professor of Anatomy.

FREDERICK B. WAGNER, JR., M.D., from Assistant Professor to Associate Professor of Surgery.

C. CALVIN FOX, M.D., from Assistant Professor to Associate Professor of Clinical Laryngology.

JAMES M. SURVER, M.D., from Associate in Surgery to Assistant Professor of Surgery.

FREDERIC RIEDERS, Ph.D., from Instructor to Assistant Professor of Pharmacology.

WILLIAM C. HERRICK, M.D., from Instructor to Assistant Professor of Pathology.

WILLIAM V. McDONNELL, M.D., from Instructor to Assistant Professor of Pathology.

LEON L. BERNS, M.D., from Associate to Assistant Professor of Anatomy.

JOHANNES VOGELAAR, M.D., from Associate to Assistant Professor of Anatomy.

WILLIAM J. THUDIUM, M.D., from Associate to Assistant Professor of Obstetrics and Gynecology.





DOCTORS THOMAS A. SHALLOW and J. PARSONS SCHAEFFER lead the faculty into McClellan Hall.

JOHN H. DUGGER, M.D., from Associate to Assistant Professor of Clinical Obstetrics and Gynecology.

JOSEPH L. FINN, M.D., from Associate to Assistant Professor of Clinical Obstetrics and Gynecology.

GEORGE B. GERMAN, M.D., from Associate to Assistant Professor of Clinical Obstetrics and Gynecology.

JOHN E. LYNCH, M.D., from Associate to Assistant Professor of Clinical Obstetrics and Gynecology.

GEORGE A. PORRECA, M.D., from Associate to Assistant Professor of Clinical Obstetrics and Gynecology.

JOHN Y. TEMPLETON, III, M.D., from Instructor to Associate in Surgery.

LAWRENCE SINGMASTER, M.D., from Instructor to Associate in Surgery (Lankenau).

HERMAN L. RUDOLPH, M.D., from Instructor to Associate in Physical Medicine.

EDWIN W. SHEARBORN, M.D., from Instructor to Associate in Surgery.

HERBERT A. LUSCOMBE, M.D., from Instructor to Associate in Dermatology.

PAUL A. BOWERS, M.D., from Instructor to Associate in Obstetrics and Gynecology.

WARREN R. LANG, M.D., from Instructor to Associate in Obstetrics and Gynecology.

AMOS S. WAINER, M.D., from Instructor to Associate in Obstetrics and Gynecology.

CHARLES S. FUREY, M.D., from Instructor to Associate in Physical Medicine.

KALMAN FRANKEL, M.D., from Instructor to Associate in Neurology.

E. A. Y. SCHELLENGER, M.D., from Instructor to Associate in Clinical Obstetrics and Gynecology.

MARCEL S. SUSSMAN, M.D., from Instructor to Associate in Clinical Obstetrics and Gynecology.

WOODROW W. LINDENMUTH, M.D., from Demonstrator to Associate in Clinical Surgery.

JOHN J. DUNCAN, M.D., from Assistant to Instructor in Plastic and Reconstructive Surgery.

J. WALLACE DAVIS, M.D., from Assistant to Instructor in Plastic and Reconstructive Surgery.

JOSEPH J. RUPP, M.D., from Assistant to Instructor in Medicine.

RICHARD T. SMITH, M.D., from Assistant to Instructor in Medicine.

JAMES V. MACKELL, M.D., from Assistant to Instructor in Pediatrics.

LAWRENCE MCSTRAVOG, M.D., from Assistant to Instructor in Otolaryngology.

CHARLES T. WOOD, M.D., from Assistant to Instructor in Obstetrics and Gynecology.

PAUL J. POINSARD, M.D., from Assistant to Instructor in Psychiatry.

RODNEY A. FARMER, M.D., from Assistant to Instructor in Neurology.

## NEW APPOINTMENTS

J. M. COON, M.D., as Professor of Pharmacology and Head of the Department.

FELIX E. KARPINSKI, M.D., as Assistant Professor of Pediatrics.

WILLIAM HART, M.D., as Assistant Professor of Ophthalmology.

JOSEPH SATALOFF, M.D., as Assistant Professor of Otolaryngology.

RICHARD T. CATHCART, M.D., as Assistant Professor of Medicine and Director of Cardio-Pulmonary Physiology—Barton Division.

CHIUN TONG LING, M.D., Sc.D., as Assistant Professor of Biochemistry.

THEODORE D. STEVENSON, M.D., as Associate in Surgery (Lankenau).

FRANCIS B. LANAHAN, M.D., as Associate in Industrial Medicine.

FRED ROGERS MCCRUMB, M.D., as Associate in Bacteriology and Immunology.

WILLIAM CARTER GAVENTA, M.D., as Associate in Parasitology (Temporary).

HAMMELL P. SHIPPS, M.D., as Associate in Obstetrics and Gynecology.

NORMAN G. SLOANE, M.D., as Instructor in Medicine.

IRVING D. WOLDOW, M.D., as Instructor in Medicine.

LOUISE S. CHILDS, M.D., as Instructor in Pediatrics.

JOHN R. BARNES, M.D., as Instructor in Medicine.

STACY L. ROLLINS, M.D., as Instructor in Neurological Surgery.

THOMAS M. KAIN, M.D., as Instructor in Medicine.

NICHOLAS VARANO, M.D., as Instructor in Urology.

MELVYN I. GLUCKMAN, M.S., as Instructor in Pharmacology.

JOSEPH J. TOLAND, III, M.D., as Instructor in Orthopedic Surgery.

CHESTER F. CULLEN, M.D., as Assistant in Neurology.

ALBERT M. BIELE, M.D., as Assistant in Psychiatry.

BERNARD MILLER, M.D., as Assistant in Surgery.  
 WILLIAM A. MORTON, M.D., as Assistant in Urology.  
 JOHN L. MCCORMICK, M.D., as Assistant in Surgery.  
 WILLIAM E. KELLY, M.D., as Assistant in Neurology.  
 GOW T. LAM, M.S., as Assistant in Bacteriology (Temporary).  
 JAMES N. BIERLY, JR., M.S., as Assistant in Radio-Biology.  
 GERALD D. DODD, M.D., as Assistant in Radiology.  
 JOHN K. ERBAUGH, M.D., as Assistant in Ophthalmology.  
 JOSEPH K. CORSON, M.D., as Assistant in Dermatology.  
 RICHARD G. BARKER, M.D., as Assistant in Medicine.  
 EDWARD A. FAVIS, M.D., as Assistant in Medicine.  
 FRANK A. LIPPI, JR., M.D., as Assistant in Pediatrics.  
 WILLIAM C. BUTSCHER, JR., M.D., as Assistant in Pediatrics.  
 ELMER H. FUNK, JR., M.D., as Assistant in Medicine.  
 WILLIAM J. CAMPBELL, M.D., as Assistant in Dermatology.  
 JAMES J. LEDGARD, M.D., as Assistant in Pediatrics.  
 WILLIAM M. MCFADDEN, M.D., as Assistant in Pediatrics.  
 H. M. SCHREINER, M.D., as Assistant in Applied Anatomy.  
 GEORGE J. GENSEMER, M.D., as Assistant in Surgery.  
 C. EDWARD ZERNE, M.D., as Assistant in Laryngology and Broncho-Esophagology.  
 E. LEE PORTER, M.D., as Assistant in Psychiatry.  
 JOHN SCOTT FLINT, M.D., as Assistant in Medicine.  
 PAUL O. BLAKE, M.D., as Assistant in Surgery.  
 JOHN R. GRIFFITH, M.D., as Assistant in Medicine.  
 HARRY L. SMITH, B.A., as Assistant in Bacteriology and Immunology.  
 SIMON BELASCO, Ph.D., as Research Associate in Psycho-Acoustics.  
 RAYMOND H. LAZINSKI, M.S., E.E., as Research Associate in Acoustic Electronics.  
 KARL SITTEL, Ph.D., as Consultant in Acoustic Physics.

Senator Leroy E. Chapman, M.D., Chairman of the Appropriation Committee of the State of Pennsylvania, awarded the prizes to the undergraduates. Dr. J. Earl Thomas, B.S., M.S., M.D., Professor of Physiology and Head of the Department, introduced Dr. Abraham Cantarow, Professor of Biochemistry and Head of the Department, who addressed the freshmen class. His subject was "Through the Looking Glass. At the close of Dr. Cantarow's address everyone was invited to meet the freshmen class in the library.

### Through the Looking Glass

On a hot day in June, 1957, you young men of the First Year Class will have added your names to those of the 19,000 graduates of this institution. On that happy day, you will, I am sure, have begun to realize your good fortune in having chosen medicine as your vocation. What reasons you may now have for wanting to enter upon the study of medicine must necessarily be somewhat vague;



The Board of Trustees, PRESIDENT KAUFFMAN, DEAN BENNETT and the speaker of the evening, DR. ABRAHAM CANTAROW, arrive for the ceremonies.

they are formed of notions and dreams, not of facts, for no one outside the medical profession can appreciate fully what medicine means to the physician. It is, of course, his bread and butter, usually also his cakes and ale; in addition, it exerts a fascination that absorbs time and interests as does no other pursuit, making willing slaves of its disciples. Why does so demanding a profession command such devotion that very few, indeed, of its practitioners would elect another way of life, given the opportunity?

You have until now been inhabitants of an outside world. Your impressions of medicine have been formed largely out of images of the world of medicine reflected in the mirror of certain personal contacts and the lay press. Many if not most of these images are distorted, for few of these mirrors are perfect. This morning, you entered this new world, in which you will spend the remainder of your lives. For some time to come, this world may appear as bewildering, if not as amusing, as did that of the Looking-Glass House to Alice, but you will recall that even the originally incomprehensible Jabberwocky discourse was made crystal clear to her by the lucid explanations of Humpty Dumpty. In order to justify the title of this talk, let us, like Alice, step through the Looking Glass, in this case into the House of Medicine. What is in store for you in the next few years?

You are entering a maze that appears to rival the labyrinth of Crete. It is the medical curriculum, the most intensive and most highly integrated of all formal educational programs. It is safe to say that no other course of





The guests are graciously welcomed at the reception following the opening of the session.

study has received or is receiving such concentrated attention and thought. If certain features of this curriculum seem to you to be confusing and undesirable, you may derive a certain measure of dubious consolation from the fact that at no time in the history of modern medical education has it been free from serious criticism by medical educators.

The rapidity of progress in the basic medical sciences in different and unpredictable directions, and the consequently changing face of medical practice, pose difficult education problems. Our scholastic machine becomes steadily more complicated, its fuel requirements are constantly varying, and, in order to make it run more smoothly, we are frequently tempted to jiggle the curriculum, which Cushing referred to as the institutional carburetor. This is not always an efficient procedure. However, somehow or other, despite its defects, our machine gets you to your destination in remarkably good condition, often much to

your surprise. This is due mainly to the fact that education does not consist merely in text-books, a certain number of hours, and a specified number of courses in a set of disciplines. The vast field of medicine cannot possibly be covered in four years. As Osler put it, "The training of a medical school gives a man his direction, points him the way, and furnishes him with a chart, fairly incomplete, for the voyage, but nothing more." You are engaged in not a college course, but a life course, for which the work of these few years under the guidance of teachers is but a preparation. The most important point in education is to acquire a "relish for knowledge". This is accomplished, not primarily by a curriculum, but rather by Garfield's concept of true university education as consisting in "Mark Hopkins on one end of a bench and the student on the other."

You are confronted immediately with a bewildering assortment of bones, with tongue-twisting tuberosities,

grooves and foramina, and muscle origins and insertions. Granted that the medical erudition of the ancient physician was tested by his ability to identify bones blindfolded, surely, you feel, medicine has progressed beyond that stage. You soon learn that it has, indeed. You find that there are several layers of fascia, skin, muscle, etc., all requiring identification in a language entirely new to you. You are reminded of the surgeon, who, in describing the technic of an abdominal operation, began by saying, "You take your knife in hand and cut through a lot of Latin names until you come to the peritoneum."

You will be required to school yourselves in certain disciplines that may seem irrelevant to you and far removed from your ultimate goal. Why should you be required to absorb such a mass of detailed information, much of which will surely be forgotten. The fact is that there are many things one can afford to forget which it was yet well to learn. One's mental condition is not the same as if he had never known what he cannot now recall. As put by Oliver Wendell Holmes, "The knowledge of to-day finds a soil in the forgotten facts of yesterday."

You will question the utility of many of these facts and of their pertinence to your preparation for the practice of medicine. Who is to judge as to what is pertinent and what will be useful? In the words of Flexner, "Chemistry made no progress as long as men were concerned immediately to convert base metal into gold. It advanced when, for the time being, it ignored use and practice. To-day, chemical theory and practice are continuously fertilizing each other. The same was true of medicine until the basic medical sciences were freed to develop without regard to use and practice." First of all it is knowledge which matters. Seek to understand things; their utility will appear later. Roentgen could not have dreamed that his discovery of the x-ray would revolutionize methods of diagnosis, nor the Curies that their radium would prove effective in the treatment of certain malignant tumors.

No one can say when, how, or in whom a spark may be kindled that fires the imagination and gives birth to a brilliant truth. Never forget that but one year after discovery of the x-ray, a first-year medical student conceived the idea of utilizing these rays to visualize the passage of a radiopaque substance, bismuth, through the gastrointestinal tract. Only a Treasury Department statistician would venture to calculate the benefit derived from this idea. These observations led also to elucidation of the role of the sympathoadrenal system in visceral reactions to emotions, by the same medical student, the late Walter Cannon.

Never forget that it was a young orthopedic surgeon in his first year of practice, and a second-year medical student, who, fired with a brilliant idea, accomplished in a single year of work what some of the best minds in physiology and experimental medicine had failed to ac-

complish in many years of concentrated effort. Banting and Best discovered insulin, and thereby alleviated the suffering and saved the lives of countless persons, living and unborn.

Many such wonderful discoveries are apparently accidental, but, as stated by Pasteur, "Chance favors the prepared mind". Your minds can be prepared only by knowledge, much of which may seem, at the time, of no practical value. Moreover, only out of the sense of power that stems from knowledge can one derive a full measure of satisfaction from the practice of a profession.

When you, as a junior clerk, test a patient's kidney or liver function by injecting a certain dye, recall that this procedure was the immediate outcome of studies of what was at that time a popular laxative agent. When you see a patient with pneumonia, recall that as recently as twenty years ago this disease was regarded, in Osler's picturesque words, as "the captain of the men of death," for which little or nothing could be done actively. Never forget that originally so-called chance observations in European laboratories have reduced this captain to the status of a fledgling private in boot training, through the development of a large number of antibacterial agents. When you see a patient with pernicious anemia, remember that as recently as thirty years ago the establishment of this diagnosis was equivalent to the pronouncement of a death sentence, even more certainly than was the diagnosis of cancer. Now, this disease is readily controllable by the administration of a small fraction of a grain daily of a crystalline material. When you see a surgeon remove a gall-stone from the common bile duct of a jaundiced patient, remember that as recently as twenty years ago he would have been able to do so only at great risk to the life of the patient from hemorrhage. Now, this risk is virtually eliminated by administration of a fraction of a grain daily of a synthetic chemical, as a result of observations made on chicks by an agricultural biochemist.

Recitation of equally striking accomplishments in medicine could continue for hours. You will become entirely familiar with them. Your minds will be formed and your characters influenced by continual exposure to an atmosphere permeated with unexpressed pride in these accomplishments, and with the hopes, aspirations, disappointments, and triumphs of those who have preceded you. Because of their contributions, the least of you will probably be able to treat patients more effectively than did the greatest physicians of even the immediately preceding generation.

During the next few years you will be plagued by examinations at every turn. Unfortunately, many students have not developed study habits that make cramming for examinations unnecessary. They are what Walter Cannon referred to as "long-distance putters". He told of a com-



placent golfer who teed his ball, looked to the next green, and said confidently to his caddy, "That's good for one long drive and a putt." He swung his driver, tore up some sod, and the ball moved a few feet. The caddy stepped forward, handed him a putter, and said, "Now for a whale of a putt." However, even these disagreeable trials will come to be accepted, although perhaps not appreciated, as part of a life in which you must be prepared to meet emergencies that may confront you at any moment.

These and many other labors you will accomplish with increasing gratification and growing pleasure, for they will come to be labors of love. If your instructors are successful and you are fortunate, you will acquire an appreciation of the wonderful organization of body structures and functions and of the mechanisms of disease. Out of this understanding will come a sense of satisfaction in the knowledge that you are equipping yourselves for a great game, the conquest of disease.

Unconsciously, you will be undergoing a transformation. During these four years of your embryonic life, the atmosphere in which you live and develop will be saturated with ideals that have remained unchanged since they were first expressed by Hippocrates, 2000 years ago. These are the invisible and intangible ties that bind physicians the world over. In common with other professions, medicine has its roots deep in cultural and idealistic soil, its fundamental aims being the comprehension and solution of problems, and its primary purposes intellectual and altruistic. However, in the words of Lord Bryce, "Medicine is the only profession that labors incessantly to destroy the reason for its own existence." Medicine differs from most other professions also in that its most illustrious practitioners throughout the ages have also been actively engaged in teaching. One cannot apply here the cynical adage, "those who can, do, and those who cannot, teach." In fact, one of the most prominent, and in some instances somewhat annoying characteristics of physicians generally is their willingness, and, indeed, eagerness, to transmit the fruits of their personal experience to any colleague who will listen. A feeling of obligation to pass on to others the benefits of their knowledge and experience is in accord with the Hippocratic creed, the principles of which will be instilled into you daily by precept and example, and with which you will be unconsciously imbued.

All of you will experience the joy of extending to your fellow men the benefits of the knowledge and experience of your predecessors and contemporaries. Some of you will be fortunate enough to widen the horizons of medical knowledge and so to increase thousandfold your service to mankind. Medicine offers different things to different men. It presents opportunities for a variety of careers in practice, investigation, public health, and teaching. It can satisfy the most diverse aims, ambitions, and personalities.



The students make themselves at home.

It affords spiritual gratification and intellectual stimulation. Every physician is a citizen of a great republic that has no national boundaries. He is a member of a brotherhood which, the world over, is imbued with the same ideals and traditions, has identical aims, and has been subjected to much the same rigorous educational program. He finds congenial spirits and helping hands wherever he goes.

Medicine has rich rewards to offer each of you, the richest of which will be the satisfaction that arises out of continually increasing knowledge and capacity for service, without regard to expenditure of time or effort. It is this sense of satisfaction that makes possible and brings pleasure to a life of long and irregular hours, and of sacrifices of time with family and friends to the unpredictable demands of professional obligations. The health and happiness of many of your fellow men will depend upon your competence. Because of the rapidity of current progress in medicine, your adequacy, and the personal happiness that derives from it, can be assured only by a life of continual study, the habits of which will be formed during the next few years.

The original Looking-Glass House resembled ours in at least one important respect. You will recall that Alice, after running to the limit of her endurance with the Red Queen, was amazed to find that they were still in the same place. She said, "In my country one would have expected to get somewhere by all that running." The Red Queen retorted, "Slow sort of country! Here, it takes all the running you can do to keep in the same place. If you want to get somewhere else you must run twice as fast." This is the sort of world you are entering, gentlemen. May your life in it be long and happy. It will certainly be rewarding.



### CONSTRUCTION ADVANCES ON NEW HOSPITAL PAVILION

The above view, photographed in late September, shows how the New Hospital Pavilion will be joined, through the first ten floors, to the Thompson Annex of the Hospital.

Except for the period of the strikes, construction is progressing at better than the rate originally expected. Floors are now being completed at the rate of one a week, including the concrete and the necessary service lines. Brick work was started recently and it is expected that the building will be enclosed against the weather, with walls, windows and roof by the first of January. It is expected that occupancy will be made next summer.





**CHARLES M. GRUBER, A.B., A.M., Ph.D., M.D.**  
**PROFESSOR OF PHARMACOLOGY,**  
**EMERITUS**

The Board of Trustees at the meeting of June 8, 1953, appointed Dr. Charles M. Gruber Professor of Pharmacology, Emeritus. Dr. Gruber came to Philadelphia in 1932 as Professor of Pharmacology and Head of the Department.

He was born in Hope, Kansas, March 11, 1887. He received his A.B. Degree from the University of Kansas in 1911, was a fellow from 1911-12; received his A.M. Degree in 1912; his Ph.D. Degree from Harvard University in 1914; his M.D. Degree from Washington University, St. Louis, Missouri, in 1921. He was Austin teaching fellow in Physiology at the Harvard Medical School from 1912 to 1914, instructor in Physiology at the School of Medicine, University of Pennsylvania, 1914-15, Professor of Physiology and Pharmacology Albany Medical College 1915-17, Associate Professor Colorado Medical School 1917-18, Professor 1918-20, Associate in Physiology School of Medicine, Washington University, St. Louis, 1920-21, Associate Professor Pharmacology, 1921-32, Professor of Pharmacology and Head of the Department, The Jefferson Medical College, 1932-53.

Dr. Gruber is President-Elect of the American Society for Pharmacology and Experimental Therapeutics. He is a

member of the Society of Physiology, American Association for the Advancement of Science, fellow American Medical Association, Society of Experimental Biology and Medicine, Pennsylvania Physiology Society.

Dr. Gruber has written extensively; his papers appear in many publications. His book "Handbook of Treatment and Medical Formulary", Philadelphia, Davis, 1948.

Since leaving Jefferson Dr. Gruber is engaged in establishing a Department of Pharmacology in the College of Medical Evangelists, Los Angeles, California.

Dr. Gruber carried with him the good wishes of all at Jefferson for his happiness and success in his new undertaking.

## FACULTY NOTES

Dr. David M. Davis, Emeritus Professor of Urology, and Dr. George H. Strong, Assistant Professor of Urology, fifth edition of "Urological Nursing" and a new book by Dr. Davis entitled "Mechanisms of Urologic Disease" were issued by the W. B. Saunders Company in the spring of 1953.

Dr. Davis addressed the Clinical Congress of the American College of Surgeons in Chicago on October 7, 1953, on the subject of "Vesical Orifice Obstruction in Women and its Treatment by Transurethral Resection."

Dr. Theodore R. Fetter, Professor of Urology and Head of the Department, spoke at the Second Annual Health Conference at Pennsylvania State College, August 19, 1953. The title of Doctor Fetter's paper was "The Physician's Role in The Geriatrics Problem".

Dr. J. Bernard Bernstine, Clinical Professor of Obstetrics and Gynecology, attended the Clinical Congress of the American College of Surgeons, Forum on Fundamental Surgical Problems, in Chicago October 5th to 9th and gave the following paper: "Maternal and Fetal Blood Estimation Following the Administration of Chloral Hydrate during Labor".

Dr. Willard M. Drake, Assistant in Urology, was awarded an honorable mention for his exhibit of a simplified Uroflowmeter at the New Jersey State Medical Society Meeting in May 1953.



### **JULIUS MOSHER COON, M.D.**

**Professor of Pharmacology and Head of the Department**

The Board of Trustees have announced the appointment of Dr. Julius Mosher Coon as Professor of Pharmacology and Head of the Department at The Jefferson Medical College.

Born in Liberty, Missouri, October 29, 1910, Dr. Coon received his A.B. Degree in Chemistry at Indiana University in 1932, his Ph.D. Degree in Pharmacology at University of Chicago in 1938 and his M.D. Degree at the University of Illinois.

The new Head of the Pharmacology Department served as Assistant in Pharmacology at University of Chicago (1936-38), Instructor (1939-45), as Pharmacologist, Food and Drug Administration, Washington, D.C., 1946, Assistant Professor of Pharmacology University of Chicago (1946-47) and Associate Professor (1947-1953), Director of the University of Chicago Toxicity Laboratory, (1948-51), and of U.S.A.F. Radiation Laboratory University of Chicago (1951-53).

Dr. Coon is a member of the Society for Pharmacology and Experimental Therapeutics, the Society for Experimental Biology and Medicine, the American Industrial Hygiene Association, Radiation Research Society, Society of Sigma Xi, the American Association for the Advancement of Science, Alpha Chi Sigma (National Professional Chemistry Fraternity). He is serving on the sub-committee on Toxicology, Food Protection Committee of the National Research Council and the Committee on Pharmacology of the National Board of Medical Examiners.

During World War II Dr. Coon served from 1941 to 1945 on Chemical Warfare Toxicologic Research at the University of Chicago Toxicity Laboratory under the auspices of the Office of Scientific Research and Development.

Dr. and Mrs. Coon and their son and daughter live at 328 Greenwood Ave., Jenkintown, Pa. We are glad to welcome them into our Jefferson family.

**DINNER  
AND  
ANNUAL BUSINESS MEETING  
WILL BE HELD AT THE  
BARCLAY HOTEL  
ON  
THURSDAY, FEBRUARY 4, 1954  
COCKTAILS AT 6:00 P.M.  
DINNER AT 7:00 P.M.**

**Check your calendar now.  
Prepare for your Class Reunions.  
Clinics: Tuesday, June 15, 1954  
Wednesday, June 16, 1954  
Thursday, June 17, 1954  
Alumni Dinner, June 17, 1954, Bellevue  
Stratford Hotel.  
Commencement, Academy of Music,  
Friday, June 18, 1954.**





Third Year Clerks in the New Conference Room in the Hospital.

## PROGRESS IN THE MEDICAL DEPARTMENT

The Department of Medicine has as its chief responsibility, the instruction of medical students. Courses are given in the 2nd, 3rd, and 4th years with the result that approximately 500 medical students are receiving instruction each year. In addition, 20 to 25 residents and fellows receive training under the supervision of the faculty and 30 to 35 interns spend one or more months on the medical wards. The Department, therefore, has the responsibility for the education and training of young physicians over a six to seven year period, three years of which are devoted to the medical student and three to four years to a small number of interns and residents.

Certain changes have been made this year for the purpose of improving the teaching and training throughout this six to seven year period. The course in Clinical Laboratory work in the 2nd year has been strengthened by the purchase of new laboratory equipment and by additional teaching personnel. Dr. John Flint has been employed to assist Dr. Hodges, Dr. Herbut will assign an assistant

professor, and two residents from Pathology, and the division of Hematology will provide three fellows. This course, which is the only one given entirely at Jefferson by the Department of Medicine, should be excellently staffed this year.

Another innovation in the second year is a series of lectures on statistics to be given by Mr. Hyman Menduke, a well known statistician, who has joined the faculty of the Medical School. An attempt will be made to utilize the results of the tests the students perform in the clinical laboratory as material for statistical analyses.

The third year clinical clerkship has been modified slightly. As in the past, each student spends six weeks on the medical and neurological wards at Jefferson and six weeks at one of the affiliated hospitals. While at Jefferson the students are taught in groups of six or seven and every morning each group thoroughly discusses one patient with an instructor. In the afternoons the departments of



Reorganized Waiting Space for Patients in the Medical Out-Patient Department.

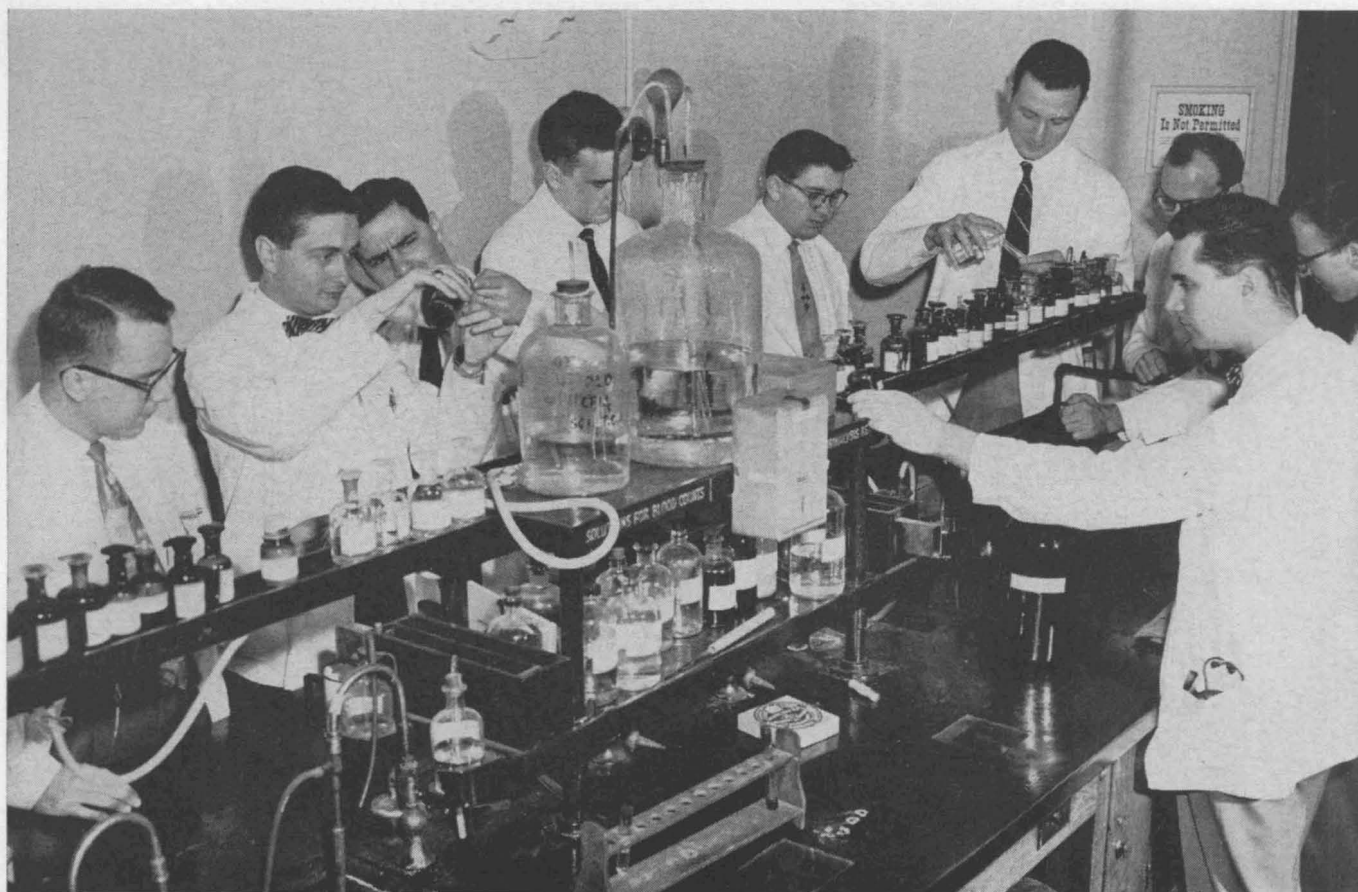
Psychiatry, Dermatology, Ophthalmology, and Preventive Medicine help the students with the study of their patients.

The facilities in the hospital for student instruction have been definitely improved. The laboratory has been re-decorated and new lighting fixtures installed. A conference room immediately across the hall from the women's ward, has been made available. Teaching conferences and seminars are held in this room and when it is not in formal use the students, interns, and residents use it as an office in which to carry on discussions and to work with patients' records. It has been of great value in allowing closer team work between the house staff and the students.

The New Information and Registration Desk in the Medical Out-Patient Department.







The Newly Equipped and Redecorated Student Laboratory in the Hospital.

Some major changes have been made in the Medical Out-Patient Department with the view of improving patient care and the instruction of students. Previously there have not been a sufficient number of examining rooms to accommodate the students. Patients were examined in class rooms or in temporary facilities. This summer and fall several of the large rooms were divided into smaller rooms with the result that each student now has his own office or examining room. The entire medical clinic has been redecorated, and new lighting fixtures, and new x-ray view boxes installed. With these new facilities available efforts are being made to improve the efficiency of patient care. Patient's records and the results of laboratory and x-ray studies are being returned to the student as rapidly as possible. Electrocardiograms are taken in the clinic so that they can be examined at once by the student and his instructor. Plans are being formulated to bring consultants to the student and his patient in the general medical clinic so that fewer referrals will be necessary for the patient and the student can benefit by discussing the patient with the consultant. Many of the objectives of the department for

improving ambulatory teaching will not be attained this year, but a start has been made.

A therapeutic conference for both the third and fourth year students was inaugurated this fall. Dr. Martin Rehfuss has taken a very active interest in this program and has been primarily responsible for selecting the topics to be discussed at each conference. After competent men in the field have discussed the therapy of a specific disease the students are free to ask questions of any of the faculty members present.

The organization and design of the residencies and fellowships has been changed. The purpose is to give the residents longer periods of ward work and closer contact with and more responsibility for the students during their ward clerkships.

The Cardio-Respiratory Laboratory at the Barton Memorial Division has been reactivated under the direction of Dr. Richard Cathcart. Dr. Cathcart was in charge of a similar laboratory at the St. Luke's Hospital in New York



The New Cardiovascular Teaching Unit Installed in the Medical Out-Patient Department.

City and was an Associate in Medicine at Columbia University. He has two former residents from Jefferson working with him on a fellowship basis.

Although many of the minor changes and innovations discussed in this report may seem unrelated they have all been planned to strengthen Jefferson. The Department of Medicine will continually strive to improve its teaching, research, and medical service activities. Suggestions from the Alumni will be welcomed and an alumnus returning to the school is invited to visit the Out-Patient Department on the 8th floor of the Curtis Clinic and the conference room in the hospital, pictures of which appear in this issue of the Bulletin.

## JEFFERSON GRADUATE ASSEMBLY

The next Jefferson Graduate Assembly will be held February 3, 4, 5, 1954 (Wednesday, Thursday and Friday) and the presentations will run from 9:25 a.m. to 4:00 p.m., with luncheon being served in the College.

The Committee has made a special effort to arrange a program emphasizing features that have practical applica-

tion in office practice. These will include concise and practical presentations on the following subjects.

The Use of Antibiotics and Chemotherapy, a Panel Discussion.

The Problem of Biliary Tract Disease.

Office Management of Cardiovascular Disease, a Panel Discussion.

Diabetes.

The Treatment of Head Injuries.

Medical Management of Diseases of the Kidney.

Symposium on Obstetrics.

Office Management of Pulmonary Disease.

T.V. Clinics

Backache.

What the Observant Physician Can See in Clinical Endocrinology.

Artificial Heart-Lung Machine.

Rehabilitation of the Hemiplegic.

Technique of Giving Fluids and Blood to Infants.

The Neurological Examination.

Diseases of the Rectum.

Diagnosis and Treatment of Skin Disorders.

Peripheral Vascular Disease.

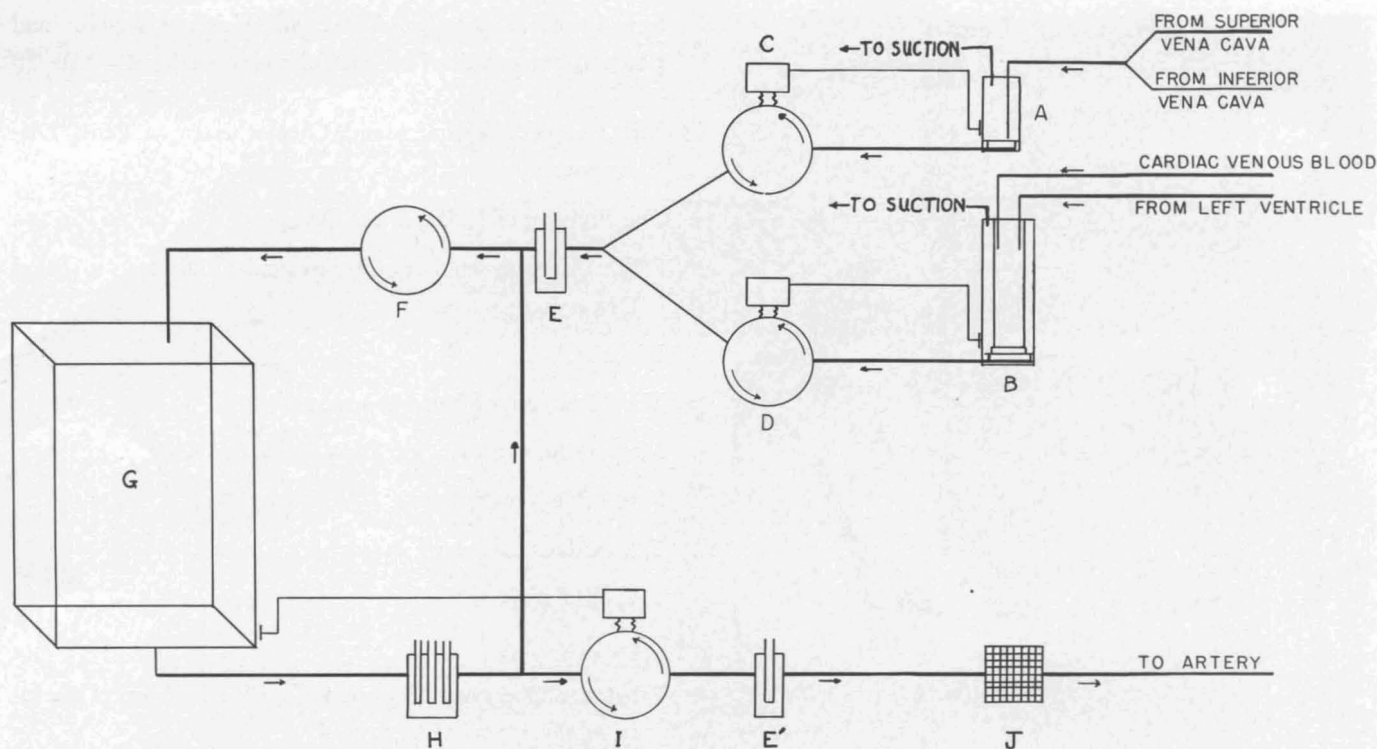
One of the highlights of the program will be a demonstration and discussion of The Use of the Artificial Heart-Lung Machine, which was recently developed in the surgical research laboratories by Dr. John H. Gibbon, Jr. and his associates.

A special feature of this Assembly will be clinical demonstrations by colored television which will be presented through the courtesy of the SMITH, KLINE AND FRENCH LABORATORIES, using their large (5x6 feet) television screen. This screen was used for the first time at the A.M.A. Convention in New York in May, where it proved a success in realistic demonstrations to large audiences.

The Assembly is open to all Jefferson Alumni and it is hoped that a large number will plan to attend this course. A detailed program will appear in the next issue of the Bulletin and application blanks will be mailed in January.

*Committee on The Jefferson Graduate Assembly*





SCHEMATIC DIAGRAM OF THE EXTRACORPOREAL BLOOD CIRCUIT

A and B, negative pressure chambers in which blood collects; C and D, rotary pumps automatically controlled which move blood from the collecting chambers A and B to the oxygenator pump F; E, thermocouple for recording temperature; F, rotary pump which moves blood through the oxygenating chamber G at a constant rate regardless of outputs of pumps C and D, accomplished by recirculating variable amounts of oxygenated blood through G; G, oxygenator where oxygen is picked up and carbon dioxide given off from blood; H, electrodes for continuous recording of blood pH; I, automatically controlled rotary pump to return oxygenated blood to the systemic arteries of the subject; E', thermocouple for recording temperature; J, filter for blood.

## THE PRESENT STATUS OF THE MECHANICAL HEART AND LUNG APPARATUS

By

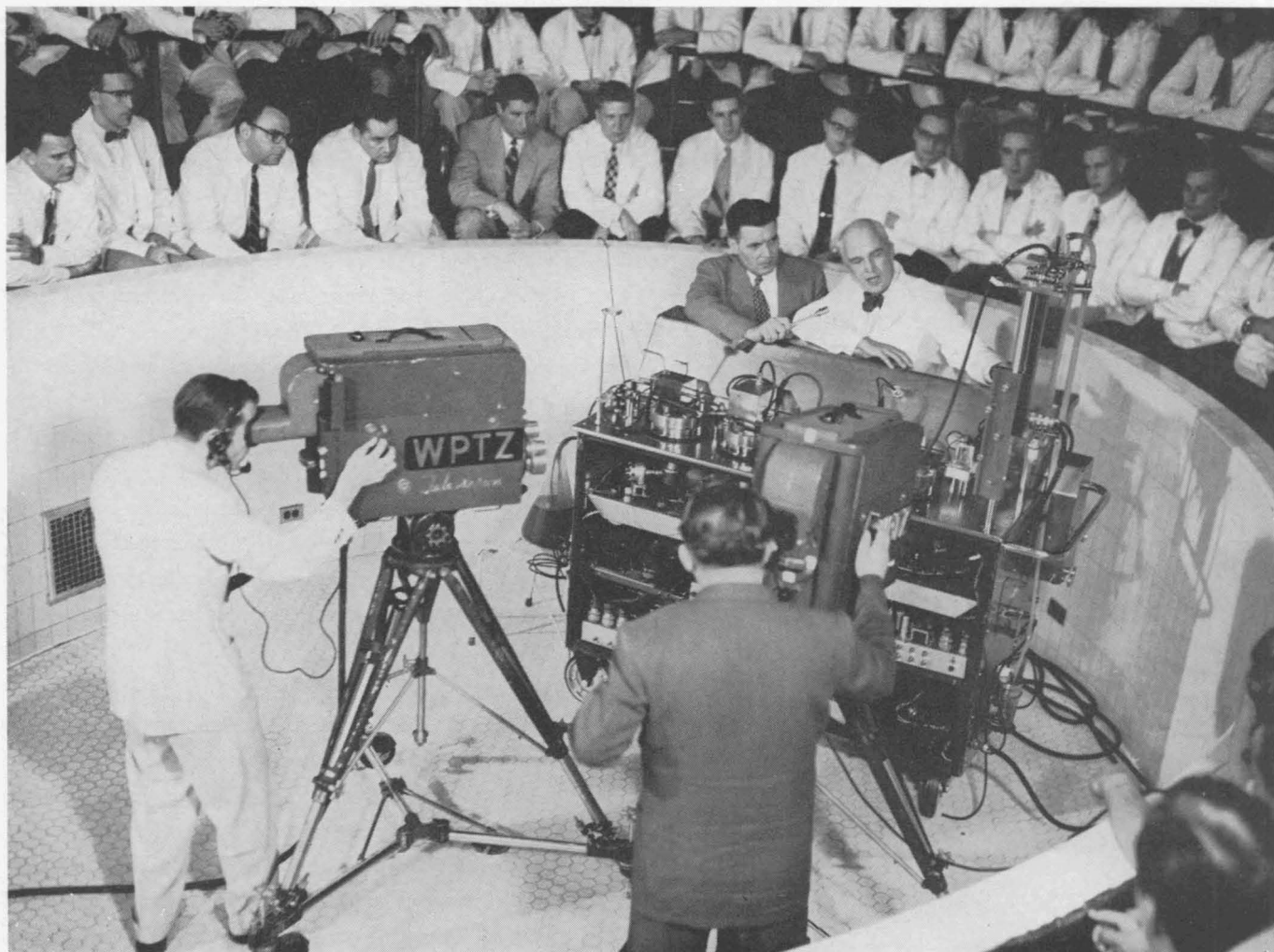
BERNARD J. MILLER, M.D.

JOHN H. GIBBON, JR., M.D.

During the past decade, great progress has been made in the surgical treatment of heart disease. Stenosis of the pulmonic, aortic and mitral valves, the first congenital and the latter two acquired, can now be adequately treated by methods which do not require open cardiomy. More recently, an attempt has been made to apply these so-called blind technics to the correction of congenital defects involving the cardiac septa. Small atrial septal defects have been closed by such methods in human subjects. Unfortunately the pattern of atrial septal defects varies greatly in both size and configuration. The septum may be entirely absent, the rim deficient along a part of the circumference,

or there may be multiple small defects. The difficulty in closing completely such defects guided only by the sense of touch is apparent. In these instances we believe that complete closure of either large or multiple defects involving the atrial septa can best be accomplished by suture of the defect under direct vision. The difficulty of closing a ventricular septal defect by blind technics is even greater.

Exposing the interior of the cardiac chambers to direct vision requires the interruption of blood flow through the heart by occlusion of the venae cavae. This can be accomplished for very short periods of time by simple interrup-



Same program. Demonstration of the passage of blood over the screens in the oxygenator.

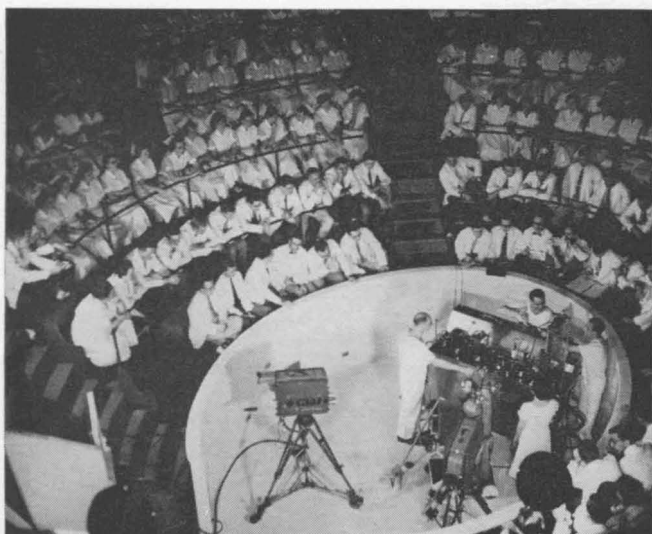
tion of the systemic venous return to the heart, or for slightly longer periods during hypothermic states. Experimentally the cavae cannot be occluded in animals for periods longer than a few minutes without irreparable cerebral damage. During the hypothermic state, this period of time has been prolonged to 15 or 20 minutes in experimental animals. Interatrial septal defects in human subjects have been closed successfully during hypothermic states while the blood flow through the heart was interrupted by caval occlusion. At best, the technic provides a very limited period of time for an open cardiectomy.

By maintaining the cardiorespiratory function of a subject by an artificial heart and lung apparatus the interval for the performance of open cardiectomy can be significantly extended. The brain, heart and other vital organs are continuously supplied with oxygenated blood. The cardiorespiratory function of dogs has been safely maintained for

periods as long as one hour and 40 minutes by the apparatus to be described. More recently the cardiorespiratory functions of a human subject were entirely maintained by a mechanical heart and lung apparatus for 26 minutes while an interatrial septal defect was repaired under direct vision. The patient is alive and well 5 months after operation.

An extracorporeal blood circuit embodying an artificial lung should also be of service in relieving the heart and lungs of a part of their work when either of these organs, or both, are temporarily failing to perform their functions. For example, such an extracorporeal blood circuit might have a very definite place in maintaining the cardiorespiratory functions during an episode of acute pulmonary edema. Experiments have been carried out in this laboratory in an effort to determine the exact usefulness of such a device during experimentally induced pulmonary edema in ani-





Heart-lung apparatus being prepared for NBC television broadcast at AMA meeting in New York City, June 4, 1953.

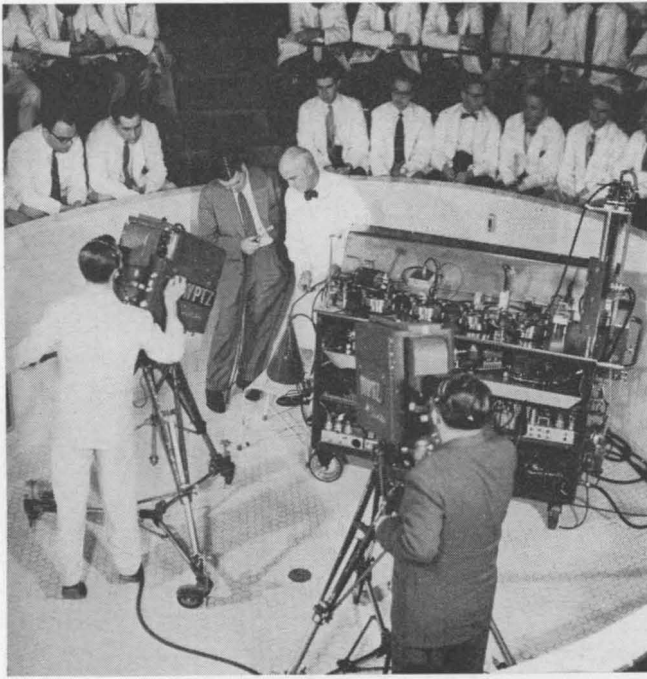
mals. The survival time has been definitely prolonged by maintaining part of the cardiorespiratory functions by the pump oxygenator apparatus. The usefulness of such a device has not as yet been established in the treatment of acute myocardial failure.

In order to divert the systemic venous return from the heart, cannulae must first be placed within the venae cavae. The cannula for the superior vena cava may be introduced through the azygos major vein or directly through the wall of the right atrium. The cannula for the inferior cava is introduced through the tip of the right auricular appendage. By tying the ligatures previously placed about the venae cavae over the contained cannula, the systemic venous return to the heart is completely diverted to the extracorporeal circuit (Fig. 1). The systemic venous blood then enters collecting chamber A. A small negative pressure maintained within this chamber assists in the withdrawal of venous blood and removes the pulse produced by the revolutions of the pump. The blood is then propelled by pump C to the oxygenator. The automatic control circuits operating pump C maintains a constant level of blood at the bottom of chamber A, thus adjusting the blood flow rate through the pump to that supplied by the subject. The destruction of blood cells by the pumps is negligible. Two rollers placed at either end of an arm pass in succession over a half circle of rubber tubing held between metal bars by means of a flange. Internal valves to prevent back flow are unnecessary, thus turbulence is diminished and cleaning facilitated.

When an open cardiomy is performed during occlusion of the venae cavae and maintenance of the cardiorespiratory functions by an extracorporeal blood circuit, the cardiac venous blood continues to enter the cardiac chambers. The blood flow amounts to between four and seven per cent of the total cardiac output. During periods of anoxia or with the use of vasopressor drugs, the coronary blood flow is greatly increased. This cardiac venous blood must be continually aspirated and returned to the extracorporeal blood circuit, and thus the patient. The blood is aspirated through a cannula placed in the most dependent portion of the right atrium or the right ventricle and drawn into chamber B where any bubbles of air are dissipated. As the cardiac venous blood collects in the bottom of chamber B the slight increase in blood level is immediately detected by an automatic control device which then energizes pump D. The blood is then pumped into the main extracorporeal circuit for oxygenation before it is again returned to the subject.

When a septal defect exists, a right atrial cardiomy exposes the left side of the heart to atmospheric air. Some of this air may enter the left ventricle and be forced into the aorta. Air in the aorta rapidly enters the coronary arteries, blocking them and causing ventricular fibrillation. The simplest way of avoiding this hazard is to provide a low pressure pathway from the left ventricle. For this purpose, a small Tygon tube is inserted into the cavity of the left ventricle through a stab wound at the apex. This Tygon tube is connected to the negative pressure chamber B. Thus any air or blood in the chamber of the left ventricle, with contraction of the ventricle will pass out through this low pressure tube vent rather than into the high pressure aorta. From chamber B the blood is returned to the main extracorporeal circuit for oxygenation before return to the subject.

The artificial lung is basically a device which spreads blood in a thin film in an atmosphere of oxygen. Carbon dioxide diffuses from, and oxygen is absorbed by, the blood. The artificial lung, or oxygenator, G, consists of a series of stainless steel screens suspended in a plastic lucite chamber. The venous blood withdrawn from the subject is pumped into the top of this chamber by pump F, from here it passes by gravity through narrow slits onto the screens. Screens have an advantage over smooth plates because the horizontal bars of the screen produce gentle tumbling of the blood as it descends by gravity to the bottom of the oxygenator. The turbulence produced in this



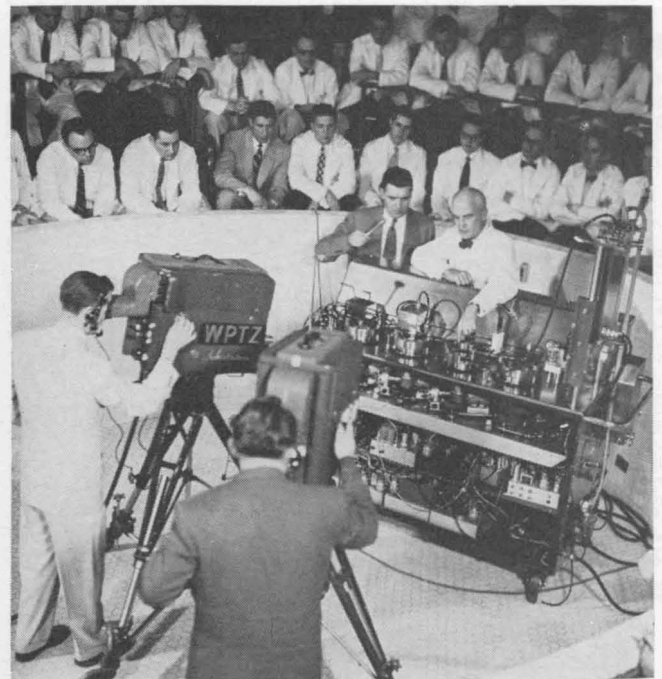
Television broadcast underway from the amphitheater of the Jefferson Medical College Hospital, with DR. GIBBON explaining to KENNETH MILLER the pumping of blood to and from a large Erlenmeyer flask representing the subject animal or patient.

fashion improves the efficiency of the oxygenator. The oxygenated blood is then automatically returned to the subject by pump I. In experimental animals, the femoral artery is most conveniently used for this purpose and in humans the subclavian artery. Additional devices have been incorporated in the extracorporeal circuit for the purpose of recording valuable data and also for the automatic control of the blood pH.

This extracorporeal blood circuit containing an oxygenator has been used successfully in a long series of animal experiments. The early work was concerned with maintaining the cardiorespiratory functions of experimental animals during occlusion of both venae cavae. Under these conditions, the cardiac venous blood continued to enter the right atrium and followed its normal pathway through the lungs. The longest period during which the cardiorespiratory functions were maintained by the pump oxygenator was 1 hour and 40 minutes followed by prolonged survival in a healthy condition. In another group of experiments, either the right atrium or the right ventricle was opened during caval occlusion with the maintenance of the cardiorespiratory functions by the pump oxygenator. Approximately 80 per cent of these animals survived in a healthy condition after their cardiac chambers were ex-

posed to direct vision for periods as long as 45 minutes. More important, the cardiac venous blood was continuously removed from the operative field without loss and subsequently returned to the subject. The efforts of the laboratory were then directed toward the development of operative procedures suitable for the correction of congenital defects of the cardiac septa under direct vision. In a large series of experiments defects were made and repaired in the interatrial septum under direct vision followed by prolonged survival in a healthy condition. The defects were then closed by suturing pericardial grafts to the margins of the defects. Subsequent histologic and gross study of these grafts at the time of sacrifice revealed complete closure of the septal defects. All grafts had undergone fibrosis and were firmly united to the margins of the defect.

At present, the problem of interventricular septal defects is being studied in the laboratory. Defects of the interventricular septum have been made in experimental animals and closed by simple suture under direct vision with ease. This also appears to be a completely feasible procedure. We believe that we now have available an apparatus by the aid of which many congenital defects of the heart may be successfully treated by surgical means.



Program continues with demonstration of rotary type pumps. One wall of the cabinet housing the apparatus has been removed to afford a view of the electronic controls.





DR. ANDREW B. HARBISON, Class of 1878, registers in Alumni Office.



PRESIDENT KAUFFMAN shows a picture of Jefferson as it was when DR. HARBISON was a student.

## DR. HARBISON VISITS JEFFERSON

It was a great pleasure to all at Jefferson to have Dr. Harbison drop in for a visit. Dr. Harbison is one of our oldest graduates, being a member of the class of 1878. After his graduation he settled in Colorado, where he practiced for thirty years. He has a rich fund of stories of the old west which he tells most graphically.

After leaving Colorado, Dr. Harbison has made Florida his permanent home, taking an active interest in his orange groves. He is still keenly interested in the advancement of medicine and has seen many changes in the last seventy-five years. He is one of Jefferson's most loyal sons, always evincing great interest in her welfare and progress. Dr. Harbison is possessed of that rare quality—a delightful sense of humor. He tells us of many interesting incidents in his life both as a student and a practicing physician.

We shall look forward with pleasant anticipation to his return in the near future.



**GEORGE HAY, M.D., '03**

George Hay, M.D., Valley Pike and Hay Avenue, Johnstown, Pa., was presented with a plaque for fifty years of service August 13, 1953, at a dinner in connection with the annual outing of the Cambria County Medical Society at Sunnehanna Country Club.

Dr. Hay settled in Johnstown after his graduation from Jefferson. He has served as Chief Examiner for the Johnstown Works of the United States Steel Corporation from 1915 to 1946. He has been Surgeon and Medical Examiner for the National Radiator Company since 1919. He was City Physician and Health Officer from 1906 to 1914. He has always been active in the Cambria County Medical Society. He has been a trustee of the group since 1920 and has edited its official publication, the Medical Comment since 1934.

He also has taken an active part in Community activities. He is Vice President of Admiral Robert E. Peary Boy Scout Council, a former officer of the Community Chest, a former director of the Y. M. C. A., and a past officer of the Masonic Temple Association.

### A Letter of Appreciation

*My sister and I wish to express to you and the Alumni of Jefferson our deepest thanks for the exquisite bouquet of spring flowers which came for what would have been the 94th birthday anniversary of our father, Dr. Ira A. Eberhart.*

*It was a most thoughtful and beautiful expression of your remembrance of him, and please know we cherished your kind tribute to him.*

*We feel very close to Jefferson because we were, all our lives, taught the idealistic conception of the medical profession from our father's deeds and words. We know he, in turn, had received it at Jefferson in those early years.*

*He passed away February 20th, 1953, after a month's illness — a stroke which paralyzed his right side and took his speech. He had for years been almost completely deaf, and about a year and a half ago, his sight failed very rapidly so that for some time (over a year) he could not read or write. His spirit, however, was wonderful — he took life as it came, gently and bravely and gaily.*

*He had practiced almost fifty years in Chicago Lawn, a section of Chicago where he pioneered as a "country doctor", making his calls afoot, on a bicycle, or later on an infrequent trolley line, later, as the section grew, by auto. His office was in the same block for that time. Few of the old timers now are left — he outlived them — but a few recall "Dr. Ira" and his dog and his bicycle and his medicine case (strapped to the bike). He practiced, chiefly, among poor people, especially in the early days, and his one claim to any good in himself (he was goodness personified) was "Well, I can say I never refused to go to anyone who needed me whether they had the money or not" (and I add regardless of their color, creed, or the time of day).*

*We were very proud and very fond of our father, and we appreciated your tribute to him more than if it came from any other source.*

*Please accept this small token enclosed to use wherever it will benefit Jefferson.*

*Sincerely,  
(Miss) Bertha Eberhart  
Mrs. Marian Cross*



AUGUSTIN P. MUNSCH, M.D., 537 N. Grand Blvd., St. Louis, Mo., after celebrating his 50th Class Reunion takes time out to relax and enjoy his Class Year Book, which he brought with him.





**CHARLES M. GRUBER, JR., M.D.**

Charles M. Gruber, Jr., M.D., has assumed charge of the applied pharmacology and clinical study of hypnotic and analgesic drugs with Eli Lilly and Company, Indianapolis, Indiana. He will have his own program of clinical research as well as directing work on these drugs conducted by outside investigators, and also has a major interest in the field of allergy.

Dr. Gruber received his Bachelor of Arts degree in 1937 from the University of Pennsylvania, his Doctor of Medicine degree from The Jefferson Medical College, where he served his internship and three years residency in Internal Medicine. His Post-Graduate work in Internal Medicine was taken at the University of Pennsylvania.

During World War II he served in the European Theatre of operation. His military citations and decorations were the North African Campaign Ribbon, Bronze Star for Naples-Fogio Campaign, Bronze Star for Battle of the Rhine, Bronze Star for Battle of Tunisia, and American Theatre of Operations Campaign Ribbon.

Dr. Gruber is a member of the following organizations:

American Medical Association  
Philadelphia County Medical Society  
Medical Society of the State of Pennsylvania

Society for Pharmacology and Experimental Therapeutics  
Society for Experimental Biology and Medicine  
American College of Physicians  
Philadelphia Physiological Society  
Sigma Xi  
Phi Beta Pi

He has had four years teaching and research as Associate Professor of Pharmacology in the Department of his father, Dr. Charles Gruber, who was Professor and Head of the Department of Pharmacology at The Jefferson Medical College.

This year Dr. Gruber received his Master of Science degree from the Graduate Medical School of the University of Pennsylvania.

Dr. Gruber, his wife, and four children will make their home in Indianapolis.

We wish Dr. Gruber every happiness and success in his chosen work.

## **ALASKA — OUR LAND OF OPPORTUNITY**

A Past President, Marshall C. Rumbaugh, 1908, took a vacation, which was crowded with interest and beauty. He wrote us from on board S.S. Baranof, nearing Seward, Alaska:

"Last evening we stopped at Juneau, Alaska, and Mrs. Rumbaugh and I spent the evening with Dr. and Mrs. Earl Albrecht, who is Commissioner of the Department of Health of Alaska and our Vice President for Alaska. He showed us the Gold mines, the Dairy Farm, Airport, the new Million Dollar Plywood Mill, Mendenhall Glacier and the site of the proposed new Methodist College of Liberal Arts. He told me Dr. Moore is doing good work at Sitko and has another Jefferson man with him in the Orthopedic work there.

Our trip here has been uneventful but full of scenery. Cities are growing rapidly because of capital being invested. Lumber abounds in unlimited quantity. Copper, gold, lead and ivory are abundant. Grazing is fast growing herds of cattle. Bear and reindeer are plentiful as food animals with fishing at present the Basic Industry. Five million cases of canned salmon at \$20.00 a case is the average year, together with great quantities of Halibut and other fish canned each year.

There is a four hundred bed hospital ready to be opened at Fairbanks, three hundred beds as a TB Sanatorium and one hundred beds for Surgery and General work and no staff to man it. Let us have a group of Jefferson men in Alaska."



*Seated Around Speakers Table: MRS. MULLEN, GILBERT M. HALPERN, CARROLL R. MULLEN, '26, President of The Alumni Association, MRS. MIN HIN LI, ROBERT T. WONG, '36, and JAMES T. S. WONG, J-'44. Foreground: GAIL LI, '47 and HENRY H. L. YIM, a student now at Jefferson, Facing Dr. and MRS. BENJAMIN LI, '29.*

## RECEPTION AND WELCOME OF HAWAIIAN CHAPTER TO DR. CARROLL R. MULLEN AND FAMILY AT QUEEN'S SURF, HONOLULU, T.H., JULY 21, 1953.

Following the bombing of Pearl Harbor in 1941, President Franklin D. Roosevelt journeyed to Honolulu to join in a conference with General Douglas A. MacArthur and Admiral Chester Nimitz and mapped strategy for United States efforts to repel an enemy in the Pacific area. Jefferson graduates in the territorial capital selected this conference room as the setting for an Alumni dinner and reception on the evening of July 21, 1953 when Carroll R. Mullen, M.D. '26, President of the Alumni Association and his family visited in Honolulu.

The location is Queens Surf, now an internationally known restaurant. The banquet room is located on the top floor and overlooks beautiful Waikiki beach, nearby Diamond Head and many luxurious hotels in this tropical paradise.

More than 50 graduates of Jefferson and their wives attended the dinner. Gilbert M. Halpern, '34, President of Hawaiian Islands Alumni chapter, presided. Dr. Halpern

extended hearty welcome for the entire Jefferson territorial family to their guests from Philadelphia. He pointed out that this Jefferson chapter is the largest medical Alumni group in the Islands. It had its origin in the graduation of Min Hin Li of the Class of '22. Dr. Li is an eminent physician in Honolulu and has been the bulwark and strength of the Jefferson organization over many years.

Dr. Mullen brought from Philadelphia a motion picture film of Alumni Day activities at the College in June 1953. The entire assembly appreciated this close re-association with some activities of their Alma Mater. Many recognized faces of old friends and teachers. Dr. Mullen was asked to convey to officers and Executive Committee of the Alumni Association, good wishes and expressions of loyalty from Alumni members now in Honolulu.

Dr. Mullen spent 12 days in Honolulu as part of an extensive tour of the Pacific coast where he visited with other Jefferson Alumni during July and August. The warm



hospitable welcome of territorial inhabitants was extended throughout the entire stay of the Mullen family. When the S.S. Lurline arrived at its Honolulu dock, Jefferson Alumni met the Philadelphians with the traditional greeting for guests to the Islands. Bedecked with floral leis they were escorted to their hotel and from then on Alumni of Jefferson and their families distinguished themselves in entertainment of their visitors.

Dr. and Mrs. Robert Wong, '36, a former intern at Jefferson Hospital, entertained at a large party in their beautiful hillside home on the night of arrival. Many friends of the Wong and of the Mullen families were invited. Two "surprise" guests were George Tibbens '47, on his return from the Philippines, and Dr. and Mrs. Robert J. Revelli, J-'44, from Wallace, Idaho, who were spending a vacation on the Islands.

Dr. and Mrs. George K. F. Tyau, '31, entertained at a luau, a Hawaiian feast. This was one of the most unique and pleasant affairs attended by the visitors. All the Jefferson graduates, their wives and some mutual friends, assembled at the four hour long traditional feast and festival. The food was native and all guests were attired in the present day dress of Hawaiian natives — Aloha shirts for men and mu-mu dresses for the ladies. Continuous Hawaiian music and native dancing made the evening a long-remembered one for the Philadelphians

Dr. Robert Hui Lee, whose son will be a member of the graduating class of 1954, prominently identified himself in entertainment of their Jefferson guests. Jefferson graduates will remember Dr. Min Hin Li of the Class of '22, who is leader of the Jefferson Chapter on the Islands. They will also recall Hon C. Chang, '37; Yen Pao Chang, '29, Albert T. K. Ho, '42, ex-intern and ex-resident at Jefferson; Francis T. Kaneshiro, '40; Benjamin L. Li, '29; Gail G. L. Li, '47, a former resident in obstetrics and gynecology; James G. Marnie, '45; Thomas S. Min, '42; Richard D. Moore, J-44; Fook Hing Tong, '30; Hoichiro Uchiyama, '29; James T. S. Wong, J-44, a former resident in obstetrics. Captain Eugene T. Foy, U.S.N., a former Jefferson student was also a member of the local entertainment committee.

Through the courtesy of Captain Foy and Captain Arthur Logan, U.S.N., the visitors were given a motorship trip through Pearl Harbor and scenes of the December 1941 bombardment.

During his visit to Honolulu, Dr. Mullen was invited to address the West Honolulu Rotary Club on July 24. More than 100 members, including many Jefferson Alumni as the guests of Dr. Min Hin Li, were present when he talked on "Some Phases of Medical Education in a Private Medical School."

Dr. Mullen also addressed the Honolulu Eye, Ear, Nose and Throat Society and the resident staff at the Trippler General Hospital on July 27. His subjects were "The Lamellar Scleral Resection" and "Ophthalmological Emergencies." A film of the scleral resection operation was shown.

Dr. Mullen found other graduates of Jefferson equally hospitable and with continued and enthusiastic interest in their Alma Mater.

In Seattle on July 2, 1953, a luncheon was held at the College Club under the direction of Dr. Bliss L. Finlayson, '33. The luncheon was attended by Dr. John J. Owen, who has recently been associated with the Department of Anesthesia at the University of Washington, Raymond F. Hain, '45, Charles E. Bender, '35; Joseph C. Brugman, '10; Edward L. McAninch, '52; James R. Morrow, '14, Robert J. Schlosser, '48; and David Metheny, '23.

With the Seattle group he discussed formation of a family group of Jefferson graduates. It was hoped to have at least one meeting a year when all local Alumni and their families can get together for a picnic meeting. Seattle graduates were particularly interested in plans for a motion picture of teaching activities at the College.

In Portland on July 5, Dr. and Mrs. Howard E. Carruth, '10, entertained the Alumni President and his family at the Columbia-Edgewater Country Club where several graduates and their families talked over many of their days at Jefferson. Dr. John S. Culbertson, Jr., '45, and his wife were prominent in entertainment of the Philadelphians. In the Portland area, there now resides Dr. H. Lennox Dick, Jr., S-44; Joseph S. Green, '27; Albert A. Grossman, '16; William B. Hare, '08; Jerome L. Holzman, '21; Kimball C. Kaffman, Jr., '50; Harry B. Moore, '13; Merle W. Moore, '24; Ernest J. Nitschke, '16; Joseph V. Springer, '23; and Fred J. Ziegler, '05.

In San Francisco, Dr. Edward Matzger, '21, gathered together a group of Jefferson graduates for a cocktail party on July 8. The meeting was in his beautiful home and was attended by more than 15 Jefferson Alumni. This chapter group is a large and enthusiastic one. It is preparing a meeting of Jefferson Alumni when the A. M. A. meets in San Francisco in June 1954.

Dr. Mullen feels that his trip into the Pacific coast states and Hawaiian Islands was most helpful in cementing contacts between the parent body in Philadelphia and outlying groups of graduates. There was an exchange of many thoughts and ideas, all of which will tend to strengthen the bond between them. These will be presented by the President to various Committees of the Executive Committee of the Alumni Association.

## CHAPTER NOTES

### FACULTY MEMBERS VISIT PUERTO RICO ALUMNI



MRS. GELPI, DR. GELPI, MRS. SOKOLOFF, DR. BENNETT, MRS. RAMOS-OLLER.

The group is enjoying pineapple (?) juice in Puerto Rico.



DR. BENNETT, MRS. RAMOS-OLLER, DR. SOKOLOFF, MRS. BENNETT, DR. NAVAS TORRES.

More pineapple (?) juice.

Dean George A. Bennett and Dr. Martin J. Sokoloff, accompanied by Mrs. Bennett and Mrs. Sokoloff, spent the week of July 5, 1953, in Puerto Rico visiting various groups of Jefferson Alumni.

Dr. A. Ramos-Oller, '36, who was Secretary of the local Alumni Chapter at the time of the visit, acted as official host, guide and tour director. Meetings at various places on the Island were held, giving the members of the Alumni an opportunity of individually discussing Jefferson affairs with the visitors. The presence of the wives of many of the Alumni added immeasurably to the glamour of these gatherings.

Dr. Ramos-Oller began the festivities with a large and enthusiastic get-together meeting at his home in San Juan.

The following day Dr. A. Navas-Torres, '20, was the host at a dinner given at the Officers Club.

A meeting held at the country home of Dr. Cesar Dominguez, '20, in Humacao, brought together another group of the Alumni. The informal discussions and the refreshments which followed were enjoyed by all.

Dr. William R. Gelpi, '27, acted as host to another group at the Yacht Club in Ponce. Here Dean Bennett spoke at length on recent changes at Jefferson to an attentive and interested audience. A sumptuous repast of native dishes was served at the conclusion of this meeting.

Jefferson graduates, forty-four in number, comprise the largest medical alumni group on the Island. Their inspiring enthusiasm and their intense loyalty to their Alma Mater should be a source of pride to every Jeffersonian.



C. DOMINGUEZ, M. SOKOLOFF, A. NAVAS-TORRES.  
Class of 1920 have a reunion in Ponce, Puerto Rico.





Reading from left to right: GEO. A. LUNDBERG, JR. '53 (not shown), HAROLD REINHARD '53, THOMAS LUBY, President Hartford Medical Society, ARTHUR B. LANDRY '09, DR. GEORGE BENNET, Dean; LOUIS ANTUPIT '23, MAURICE MALONEY '97, WARREN J. REINHARD '51

Dr. William Ryder of New Haven vice-president and Dr. Warren J. Reinhard of Southport secretary-treasurer.

Guest speaker for the occasion was Dr. George A. Bennett, Dean, who spoke on the newer fields of medicine being taught at Jefferson, and on basic research and experimental medicine. Dr. Thomas Luby, President of the Hartford Medical Society welcomed Dr. Bennett to the city.

The meeting honored Dr. Maurice Maloney of New Britain, a Jefferson graduate in 1897, and had as their guests the following Residents and Internes in the Hartford Area: Dr. A. L. Babcock, '52, Dr. C. Hamilton, '49, Dr. D. Heller, '47, Dr. George Lundberg, '53, all of the Hartford Hospital; Dr. J. Kardos, '51, and Dr. E. M. McCloskey, '51, of The St. Francis Hospital; also Dr. H. Reinhard, '53, St. Vincents Hospital, Bridgeport, Conn.

## JEFFERSON ALUMNI ASSOCIATION OF CONNECTICUT

Sixty doctors, graduates of The Jefferson Medical College and members of the Connecticut Chapter of its Alumni Association, held their annual meeting Thursday night, October 1, 1953, at the Hartford Club.

Dr. Louis Antupit of Hartford was elected president,



STANDING *Left to Right*: F. H. TONG '30, F. KANESHIRO '40, GEORGE TYAU '31, MRS. GAIL LI, MRS. F. H. TONG, MRS. F. KANESHIRO, MRS. GEORGE TYAU, LIN TUNG CHUN Jan. '44, H. C. CHANG '38, ALBERT HO '42, GAIL LI '47, HENRY YIM '56, MYRNA PANG, DR. ROBERT LEE (son, Robert '54), MRS. ROBERT WONG, RANDALL NISHIJIMA '41, MRS. RANDALL NISHIJIMA, FRANCIS AU '49, JAMES WONG Jan. '44, MRS. JAMES WONG, MRS. SATORU NISHIJIMA '39. SITTING *Left to Right*: H. UCHIYAMA '29, Y. P. CHANG '29, MRS. GILBERT HALPERN, MIN HIN LI '22, MRS. ARNO TOWN, GILBERT HALPERN '34, DR. ARNO TOWN, MRS. MIN HIN LI, ROBERT WONG '36, MRS. ROBERT LEE, MRS. Y. P. CHANG, BENJAMIN LI '29, MRS. BENJAMIN LI.

## A VISIT TO HONOLULU

The exotic beauty of the Hawaiian Islands and the friendliness of their peoples have been much heralded in song and pictured story, so that the visitor to the Islands expects to be charmed by it all. However, when Mrs. Town and I planned our vacation to take us there this past August we were completely unprepared for the warm reception that was to be given us by the Jefferson Alumni. When, by a devious route, word of our plans reached the Alumni Association in Honolulu we soon received from Dr. Gail Li, the Secretary, a letter of invitation to many activities planned for our enjoyment, both as guests of individual members and of the group as a whole. Our only regret is that time did not permit us to accept all of them. As it was, the round of festivities left us somewhat breathless and overwhelmed by a hospitality unexcelled — perhaps unequaled is the more apt terminology.

One of the memorable occasions was the Chinese nine-course dinner at the famous Waikiki Lau Yee Chai Restaurant with 17 members of the Alumni Association and their wives. In addition were Dr. and Mrs. Robert Lee whose son, Robert, will graduate in '54 and Mr. Henry Yim

who will graduate in '56. Wearing the beautiful leis which had been presented to us, we did our full share in consuming the veritable feast which was set before us. Afterward, it was my privilege to bring news of Jefferson to the group, and we heard with much interest from Dr. Gilbert Halpern, the President and Dr. Min Hin Li, the "Dean" of the Jeffersonians in the Islands. A photograph, shown here, is our prized souvenir of the occasion.

On another evening, it was my honor to have dinner with the EENT Group of Honolulu at the Pacific Club, and to address them afterward. This group includes a number of Jefferson men, and after conversation with its various members I was greatly impressed with the high calibre of the medicine they practice, and their interest in medical progress. Considering the disadvantage of attending medical meetings on the mainland from that distance, it is remarkable how many of them come here frequently to familiarize themselves with the latest that is thought and done.

Other Alumni whom we were privileged to meet were Col. James E. Yarbrough ('27) who is stationed at the





Southwestern Pennsylvania Chapter entertain Alumni attending Medical Meeting of the State of Pennsylvania. *Reading from left to right:* T. EWING THOMPSON, '33; JOHN A. O'DONNELL, '20, Past President of Allegheny County Medical Society; CARROLL R. MULLEN, '26, President of the Alumni Association; WILLIAM SHAPIRO, '21, President of Southwestern Pennsylvania Chapter; GEORGE A. BENNETT, Dean; PETER A. HERBERT, Professor of Pathology; GEORGE J. WILLAUER, '23, Treasurer of the Alumni Association.

"Pineapple Pentagon" in Honolulu at the present time, and Mrs. Yarbrough; Dr. Mamoru Tofukuji and Mrs. Tofukuji of Wailuku, Maui whom we met briefly between planes on Maui; and Dr. Sau Ki Wong ('45) of Kaunakakai, Molokai.

It was indeed a pleasure to make the acquaintance of all these folks and to spend with them the pleasant hours that we did. We have come away with many happy memories, and the heartening thought that Jefferson is being so well represented by these men. Their loyalty to Jefferson and their interest in its present and future is outstanding.

— ARNO E. TOWN

#### SOUTHWESTERN PENNSYLVANIA

The Southwestern Pennsylvania Chapter of the Jefferson Alumni entertained those Alumni who attended the annual meeting of the Medical Society of the State of Pennsylvania, with a dinner at the Duquesne Club in Pittsburgh, on the evening of September 24th. There were ninety-five Jeffersonians present. Dr. D. C. Moore represented the oldest class, the year of 1903. Three fathers and sons were present, Dr. Walter Bortz, '08, Dr. Donald Bortz, '39, both of Greensburg; Dr. C. E. Tibbens, '16, Dr. G. F.

Tibbens, '47, Washington; Dr. Jesse L. Amshell, '20, Dr. Albert Amshell, '52, of Pittsburgh.

Greetings from the General Alumni Association were brought by Dr. Carroll R. Mullen, '26, the President. Dean Bennett spoke of Jefferson's progress in academic work, research and increasing physical facilities. Dr. George Willauer, '23, Treasurer of the Jefferson Alumni congratulated the Alumni on their financial support of their Alma Mater. Dr. Peter Herbert, Professor of Pathology, Dr. L. H. Clerf, '12, Professor of Otolaryngology, and Dr. Theodore Fetter, '26, Professor of Urology represented the Faculty. Dr. Anthony Ruppensburg, '33, of Columbus, President of the Ohio Chapter, brought greetings from our neighboring state Alumni.

#### WEST VIRGINIA

An organization meeting was held at the annual West Virginia Medical Society Convention in Greenbrier, White Sulphur Springs, July 23rd to the 25th.

A cocktail party and banquet for Jefferson Alumni will be given at the next convention to be held in August 1954.

Dr. Russel Kessel, '25, of Charleston, W. Va., was elected president of the West Virginia Medical Association for the ensuing year.

## ALUMNI PLACEMENT SERVICE

### POSITIONS AVAILABLE

Wanted: Philadelphia, Pa. — Excellent location. Doctor having died recently widow would like office to be filled by physician. Good opportunity for young physician in general practice.

Wanted: Suburban South Jersey — General Practice, offering very good possibilities and within one half hour of Philadelphia.

Wanted: Fairbanks, Alaska — Very good opportunity in Alaska for young physician wanting general practice. Four hundred bed hospital ready to be opened, three hundred beds as a TB Sanitorium and one hundred beds for surgery and general work.

Wanted: Philadelphia, Pa. — Obstetric and Gynecology Preceptorship available with Jefferson staff man. Please give details on application to Alumni Office.

Wanted: Kingston, Pa. — Surgical Residency available. Excellent opportunity for young man being released from the service.

Wanted: Chambersburg, Pa. — Very urgent need for ear, nose and throat man in a town of 20,000, with a drawing area of 75,000.

Wanted: Young physician who is interested in doing clinical investigation work for manufacturing chemists. Doctor would plan clinical studies aimed at potential uses for new products or new uses for established products; he would activate clinical studies on items of primary interest to the Company's research program; he would also participate in clinical studies and obtain clinical data resulting from research studies.

The work would entail some traveling although the physician's office would be in New Jersey.

The salary would depend upon the physician's background and experience.

Wanted: Young physician for medical staff in steel company. Can have two hours for noon office hours and late afternoon and evening. Should have had a few years of general medical practice and must have had his military service. Some industrial experience desirable but not essential.

### POSITIONS WANTED

Wanted: Will be separated from Navy June 30, 1954. Would like to settle in Eastern Pennsylvania or New Jersey for General Practice. Will be stationed in Philadelphia until discharge and would be interested in helping busy practitioner several evenings a week.

## NECROLOGY

1885

Martin E. Griffith died at Monessen, Pa., May 1, 1953.

1895

William Boyd Hight died at Des Moines, Iowa, March 31, 1953.

1898

Howard Russell Bryson died at Lancaster, Pa., June 27, 1953.

1899

Thomas Kenny Moore died at Sharon Center, Akron, Ohio, August 9, 1953.

1900

Mervyn Ross Taylor died at Wynnewood, Pa., May 1, 1953.

1901

Edwin Milton Ellis died at Ellsworth, Pa., May 14, 1953.

Don Carlos Lindley died at New Castle, Pa., May 8, 1953.

Simon Shaham died at Philadelphia, Pa., August 2, 1953.

1903

Lawrence Wellington Dana died at Kane, Pa., April 24, 1953.

John H. Miller died at Philadelphia, Pa., September 23, 1953.

1907

Lester Earle Lacock died at Pittsburgh, Pa., August 15, 1953.

1912

Leo Wm. Harnick died at Johnstown, Pa., May 8, 1953.

\* 1914

Maurice C. James died at Columbus, Nebr., September 11, 1953.

David Wolin died at Rochester, New York, July 3, 1953.

1919

Juan Jose Galan died at Muzquiz, Mexico, Sept. 23, 1953.

1928

Desmond M. Bailey died at Carbondale, Pa., August 19, 1953.

1936

Clement R. Hanlon died at Bethlehem, Pa., October 18, 1953.



## JEFFERSON ALUMNI IN THE UNITED STATES SERVICES



MAJOR and MRS. JOHN E. HUGHES and their three daughters,  
PATRICIA ANN, BARBARA JEAN and RUTH ELLEN.

### JOHN E. HUGHES, M.D., '48

Major John E. Hughes, of Mt. Holly, recently separated from the Army, received a certificate of achievement from Lt. Col. Oscar B. Griggs, Deputy Post Surgeon of the U. S. Army Hospital at Fort Dix. Major Hughes, who was an orthopedic surgeon at the hospital until his separation from the Army recently, received the award for "His devotion to duty . . . performing countless orthopedic procedures." He is now with the Burlington County Hospital completing his training as a general surgeon. Lt. Col. Henry Thompson, Chief of Surgical Service, was present when the award was made.

He has received two other citations, the Meritorious citation in Korea and also the Secretary of War badge for general surgery in Korea.

He was graduated from Millville High School; attended the University of Pennsylvania for pre-medical work and received his M.D. Degree from The Jefferson Medical College in 1948. He had been in the Army four years, fifteen months overseas with nine months in combat. He was a senior surgeon of his unit in Korea.

He is the son of Mr. and Mrs. Carlton Hughes of Cedar Street, Millville, N. J., is married to the former Jean Ravel, and is the father of three daughters, Patricia Ann, Barbara Jean and Ruth Ellen.

### RICHARD B. CROWDER, M.D., '49

First Lieutenant Richard B. Crowder, son of Mr. and Mrs. G. B. Trabue of Gashland, Missouri, was recently assigned to the Surgical Service of the Camp Pickett U. S. Army Hospital. Lieutenant Crowder, a former Neuro-surgical fellow at Boston's Lahey Clinic, entered the service in July 1953.

A graduate of Paseo High School, Kansas City, Missouri, he holds an A.B. from St. Benedict's College, an M.A. from Washington University of St. Louis and an M.D. from The Jefferson Medical College.

## GIFTS FOR JEFFERSON

The Committee on Archives desire to acknowledge several gifts to be used for the museum which is being planned by the Alumni for the College.

Mrs. William H. Ziegler, widow of Dr. Ziegler, Class of 1880 has very generously given the surgical instruments collected by Dr. Ziegler during his years of practice.

Dr. Oran Wood, '90, has most thoughtfully given us a number of medical books.

Dr. William N. Bradley has graciously sent us a set of matriculation cards in 1845-46, signed by the Professors who taught at Jefferson during these years. The cards were given to Dr. Bradley by W. Barclay Stevens, M.D., whose uncle graduated from Jefferson in 1847. Dr. Bradley, knowing that we value anything pertaining to the history of Jefferson, presented them to us.

ELI SALEEBY, M.D., *Chairman*

JOHN TEMPLETON, III, M.D.

J. BERNARD BERNSTINE, M.D.

JAMES E. BOWMAN, M.D.

JOHN L. MCCORMICK, M.D.

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..... Doz. Stemmed Cocktails	\$12 per Doz.....
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## CLASS NOTES

1885 JULIUS WAY, M.D., 28 Romney Place, Cape May Court House, N. J. Dr. Way's daughter writes:

"It is again my privilege and pleasure to acknowledge the beautiful bouquet of flowers which The Alumni Association of Jefferson sent to my father, Dr. Julius Way, on his 93rd birthday.

It is a beautiful gesture with which you remember your veteran colleagues, and nothing brings him so much pleasure as flowers; Father has asked me to thank you most heartily."

Dr. Way, who also had been an honor graduate of the Philadelphia College of Pharmacy in 1882, was one of the first physicians to use the stethoscope and the thermometer in daily medical practice.

1888 GEORGE C. CLARK, M.D., 4515 Wetherill Road, Westmoreland Hills, Md., writes:

"Upon my arrival home, after spending my 91st birthday with my daughter in Knoxville, Tennessee, I found your kind letter, which I appreciate more than I can tell you. There was also, in my mail, a letter from Blackistone, Inc., Florists, saying they were holding on file an order of flowers from The Alumni Association, Jefferson Medical College, which they had attempted to deliver but found no one home. A phone call to Blackistone brought the flowers to my home, and they are certainly beautiful—a riot of color and very cheerful looking.

Please convey to the members of the Alumni Association my thanks and sincere appreciation."

1889 HARRY L. WALKER, M.D., 1800 "B" Ave., N.E., Cedar Rapids, Iowa, writes:

"Your letter of congratulations and the beautiful flowers from the Alumni Association helped to make my 90th birthday (Sept. 15) one of the finest I have ever had.

I can think of no greater reward in life than to be remembered by friends on such an occasion.

Since I retired nearly two years ago, I now have time to do a great deal of reading, listening to the radio and watching television. It seems each week is shorter than the last. I greatly enjoy the Alumni Bulletin and think it is a fine publication.

I wish to extend to the Alumni my sincere thanks for the beautiful flowers."

1890 HUGH T. CHELF, M.D., 605 S. East Street, Culpeper, Virginia. Mrs. Chelf writes:

"Dr. Chelf wishes to thank you, as President, and all the members of The Alumni Association, for the beautiful flowers in container which you sent him, and also for the nice letter you wrote him. The flowers were lovely and he thoroughly enjoyed them, and since, is in the University of Virginia Hospital with a gallstone attack. However, he is improving and we hope to bring him home in a few days. He sends many thanks and much appreciation for both the beautiful flowers and the nice letter sent him.

Dr. Chelf sends the best of wishes to you, as President, and to all the members of The Alumni Association."

J. M. McNALL, M.D., 131 S. Potomac Avenue, Waynesboro, Pa., writes:

"I wish to thank you for your kind remembrance of me on my 88th anniversary and the beautiful bunch of flowers. It is nice to know that it is not the last one."



- 1893 WILLIAM H. BODENSTAB, M.D., 520 Mandan Street, Bismarck, N. Dak. Dr. Bodensstab's daughter writes:  
"My father very much appreciated your greetings for his 83rd birthday and his sixty years of medical practice."

SHERIDAN E. GARDINER, M.D., 309 N. Main Street, Mount Pleasant, Michigan, celebrated another birthday on August 15th. Dr. Gardiner writes: "When I was in College, S. Weir Mitchell gave us a lecture on hobbies and I have followed his advice, my hobbies have been many. Doctors put off having good times too long."

- 1894 JOSEPH H. KRAPE, M.D., 131 Columbus Street, Kent, Ohio, writes:

"I want to express my sincere thanks for the flowers sent to me on my 85th birthday, and for your kind letter of congratulation and best wishes. The flowers were unusually beautiful, and were greatly enjoyed, not only by me but by everyone who saw them."

I too regret that it was impossible for you to drop in at my home. I can't think of anything that would give me more pleasure than to be able to visit with you and the others at Jefferson.

Many thanks to The Alumni Association for the flowers, and to you for your nice letter."

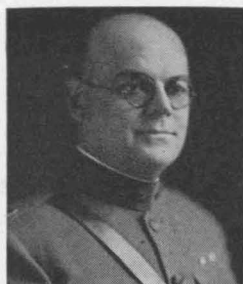
- 1895 EDGAR M. COPP, M.D., Clark's Convalescent Home, Hampton, Royal Co., New Brunswick, Canada, writes:

"Thank you for the lovely flowers—received them last evening, October 5, 1953.

Have been ill for about five years, have been in the Sanatorium most of the time, somewhat better now.

Again thanking you,"

MAJOR GEORGE H. B. TERRY, of Asheville, North Carolina, Class Agent for 1895.



- PHILIP B. WILLIAMS, M.D., R. D. #1, Rome, Pennsylvania,—Mrs. Williams writes:

"In behalf of Dr. Williams I want to thank you for the beautiful flowers you sent him on his 89th birthday. They were greatly appreciated.

Dr. Williams is in fairly good health in spite of his handicaps, which include partial blindness and the loss of his right leg. He enjoys getting out and splitting wood from his wheel chair, but the rest of the family do not enjoy having him do it."

- 1896 AUGUSTUS J. KORHNAK, M.D., 1026 Talbot Avenue, Braddock, Pa., writes:

"Many thanks to you and The Alumni Association for your generous congratulations on my recent birthday.

It does me good to know that we "old timers" have not been forgotten.

I too, hope it won't be too long before I shall be able to visit with you at Jefferson.

With the kindest of personal regards."

- 1897 EDWARD H. WIGGINS, M.D., 4415 N. Uber Street, Philadelphia 40, Pa., writes:

"Thank you so much for the lovely vase and flowers The Alumni sent me on my 87th birthday. I appreciate your kindness in remembering us.

In my 88th year I am still able to do some office work, and try to keep up with the remarkable advances being made by the medical profession."

- 1898 SAYLOR J. MCGHEE, M.D., 214 W. Main Street, Lock Haven, Pa., writes:

"Your letter of September 17th relative to my having attained my 81 st birthday, was received.

I appreciate the fact that the Alumni Association takes time out to think of the older men, who in their years of study in the late '90's, carry many fond memories of the 'Old School'.

After my graduation in 1898, I served as Resident Physician in the year 1899. The last man connected with Jefferson in any official capacity while I was an interne, passed away last Fall in the person of Dr. E. E. Graham, so that as of this date, the personnel has changed 100% since I was a student."

- 1899 F. MORTIMER CLEVELAND, M.D., 839 Garfield Avenue, Ardsley, Pa. We are so sorry to hear of Dr. Cleveland's accident and hope that he is gaining each day and will soon be entirely recovered.

B. FRANKLIN ROYER, M.D., 429 E. Baltimore Avenue, Green Castle, Pa., writes:

"Your nice letter of June 18th would have been answered earlier but that beautiful gavel only reached me July 3rd. After showing both your letter and gavel and fine box in which it came to my brother and several nieces at a Fourth of July dinner party, the word was passed to the Editor of our Green Castle Echo-Pilot, result, he wrote the little story enclosed herewith. Tonight I find his story repeated in a news item in the Chambersburg Daily Public Opinion. This clipping is also enclosed. If it is used elsewhere and I see references, I shall try and collect such references for Old Jefferson's Publicity. It was a great disappointment to me that I could not be present at the banquet and receive the gavel in the presence of my old medical friends."

- 1903 DARIUS C. MOORE, M.D., 205 Beaver Street, Beaver Falls, Pa., was honored for his fifty years of service in the Medical Profession by the Beaver County Medical Society, who gave a dinner at the Beaver Valley Country Club.

- 1908 ARCHIE LEE BROWN, M.D., 353 E. Third Street, S., Salt Lake City, Utah—

Class members will be saddened with the news of Dr. Brown's death on September 19, 1953, sent to us by his widow. "Due to illness Dr. Brown was not able to join his classmates at their reunions but he has always had a great love of Jefferson." Mrs. Brown enclosed a check for the Annual Giving Fund in memory of her husband. We appreciate her thought of us.

- 1910 JOSEPH C. BRUGMAN, M.D., 1215 - 4th Avenue, Seattle, Washington, is planning to gather together all Jefferson Alumni and their families at a picnic on his nearby farm and hopes to make it an annual affair.

HOWARD E. CARRUTH, M.D., 3852 N. E. Alameda, Portland, Oregon, has retired from the practice of Ophthalmology and Otolaryngology. His home is one of the show

places of Portland, where he was formerly Associate Professor at the University of Oregon.

CLEMENT A. FOGERTY, M.D., 2 Alhambra Street, (Apt. #103), San Francisco 23, Calif., is a Roentgenologist in San Francisco.

CLYDE WAYLAND, M.D., mailing address is 1342 Magnolia, San Jose 18, California.

- 1913 HUBBARD T. BUCKNER, M.D., 1223 Spring Street, Seattle 4, Washington, is a prominent Traumatic Surgeon in Seattle.

ROSCIUS I. DOWNS, M.D., 430 Cooper Street (Apt. 4A), Woodbury, N. J., has been appointed Medical Officer in charge of the Pennsylvania Railroad's medical program on the Atlantic Division, with offices at Camden and Atlantic City. He was formerly Medical Examiner in that territory. In his new assignment Dr. Downs will administer the road's reorganized "maintenance-of-health" service for employees in the area, a program designed to supplement the care they receive from their family physician.

- 1914 EDWARD L. BAUER, M.D., Professor of Pediatrics, has moved his office to 5501 Greene Street, Philadelphia 44, Pa.

MITCHELL BERNSTEIN, M.D., new address is 7609 Mountain Avenue, Philadelphia 17, Pa.

JOSEPH W. CRAWFORD, M.D., is practicing Ophthalmology at 419 Post Street, San Francisco, Calif. He lives in Maarrin County, Calif.

AMBROSE E. EDGERTON, M.D., 450 Sutter Street, San Francisco, Calif., is an Ophthalmologist in San Francisco.

- 1915 HARRY E. KNOX, M.D., present address is Cambridge Apartment 409, Philadelphia 44, Pa.

LOUIS D. RONCOVIERI, M.D., 231 Ellis Street, San Francisco 2, Calif., is practicing Industrial Medicine in San Francisco.

- 1916 ERNEST L. NITCHKE, M.D., 919 S. W. Taylor Avenue, Portland, Oregon, is practicing Urology in Portland.

- 1917 LOUIS J. LIVINGOOD, M.D. 1215 Girard Avenue, Wyomissing, Pa. —

Dr. James R. Martin, '10, and Dr. Edwin D. Funk, '11, dropped in to visit Dr. Livingood and the trio had a good time discussing Jefferson past and present.

- 1923 AINSLI H. DRUMMOND, M.D., present address is 17 E. 42nd Street, New York City, N. Y.

DAVID METHENY, M.D., 1215 - 4th Avenue, Seattle, Washington, former Chief Resident at Jefferson Hospital is a surgeon in Seattle.

- 1924 JEAN L. E. BRINDAMOUR, M.D., is associated with the United States Veterans Bureau, 49 - 4th Street, San Francisco, Calif.

MERLE W. MOORE, M.D., 1020 S. W. Taylor Street, Portland, Oregon, is Associate Professor of Medicine in charge of the Department of Allergy at the University of Oregon.

JESSE L. ROARK, M.D., sends us his new address — Director, Lafayette-Yalobusha Health Department, Oxford, Miss.

GEORGE G. ROGERS, M.D., 760 Market Street, San Francisco, Calif., is a Cardiologist in San Francisco.

GEORGE C. THOMAS, M.D., Capt. U.S.N., is now living in Burlingame, Calif.

- 1925 PAUL D. SCOFIELD, M.D., has a new address — 200 No. 7th Street, Ft. Pierce, Florida.

- 1926 HARRY A. GUSMAN, M.D., new address is 20119 Van Aken Blvd., Cleveland, Ohio.

- 1927 ROMUALDO R. SCICCHITANO, M.D., sends us his new address — Surgeon-in-Chief — Chief-of-Staff, Ashland State Hospital, Ashland, Pa.

Dr. Scicchitano received his Master of Science Degree in Surgery from the University of Pennsylvania. He is a Fellow of the American College of Surgeons and a Fellow of the International College of Surgeons.

- 1929 MARIO A. CASTALLO, M.D., Class Agent for 1929 whose class finished seventh last year in amount. The class will hold its 25th reunion next June.

The picture shows DR. CASTALLO and his guide NORMAN OLSEN, of Jamestown, R. I.

DR. CASTALLO casting with a surf rod from a "bass boat" at Benton Reef, R. I., caught a 39 lb. bass after seven summer seasons of fishing for striped bass.



- 1930 GERALD A. CYR, M.D., new address is 408 LaFayette Street, Hampton, N. H.

FOOK HING TONG, M.D., 1004 - 11th Ave., Honolulu 46, T. H., is Chief Assistant to the City and County Physician in Honolulu. He also has extensive business interests in the Islands.

- 1931 HAROLD J. COKELY, M.D., is with the U.S.N. Hospital, Navy 926, F.P.O. San Francisco, Calif.

DENNIS R. GILLEN, M.D., has changed his address to 4581 Kings Highway, Brooklyn 34, New York.

FRANCIS C. PRUNTY, M.D., 925 Juliana Street, Parkersburg, W. Va., address was sent to us by Dr. L. L. Praver, 350 E. Broad Street, Columbus, Ohio. We greatly appreciate the assistance we have been given by members of our loyal Alumni.

DONALD R. TOMPKINS, M.D., new address is 2156 W. 236th Street, Torrance, California.

- 1932 FLOYD I. HUDSON, M.D., P.O. Box #175, Rehoboth Beach, Delaware, is Executive Secretary of the State Board of Health of Delaware, where he is launching a TB detection survey.



- HOWARD C. LEOPOLD, M.D., 235 S. 15th Street, Philadelphia 2, Pa., has been made President of the Philadelphia Allergy Society.
- BENJAMIN F. ROSENBERRY, M.D., 346 Delaware Avenue, Palmerton, Pa., has kindly given us the address of James Weres, '32, 907 Chestnut Street, Copley, Pa.
- HERMAN C. ROGERS, M.D., has given us his new address — Mt. Vernon State Tuberculosis Sanitorium, Mt. Vernon, Illinois.
- STUART C. RUNKLE, M.D., new address is 255 Vincent, Fond du Lac, Wisc.
- GILARDO S. SERINO, M.D., opened his professional offices for the Practice of Medicine on September 18, 1953, in the J. C. Penney Building, 17 N. Main Street, Pittston, Pa.
- 1933 BLISS L. FINLAYSON, M.D., 1116 Summit Street, Seattle 4, Washington, is practicing Diagnosis and Surgery in Seattle.
- JACOB J. KIRSHNER, M.D., 1930 Chestnut Street, Philadelphia, Pa., was appointed Acting Medical Director of the Eagleville Sanatorium. He is an Associate in Medicine at The Jefferson Medical College and Hospital, Chief of the Pulmonary Clinic at the Einstein Medical Center and Visiting Physician to the Department of Diseases of the Chest at the Philadelphia General Hospital.
- 1934 WALTER C. FERER, M.D., new address is 291 Devore Drive, Meadville, Pa.
- MYRON D. LECKLITNER, M.D., has been named as consultant on physical medicine at Benton Hospital, Little Rock, Arkansas. He was a Baruch Fellow at the Mayo Clinic, Rochester, Minn., and is certified by the American Board of Physical Medicine and Rehabilitation.
- 1935 CHARLES E. BENDER, M.D., 4006 E. 38th Street, Seattle, Washington, is associated with the Department of Pathology at the University of Washington in Seattle.
- MARTIN L. LEYMEISTER, M.D., present address is St. Myer, Arlington, Virginia.
- ASHER RANDELL, M.D., 402 Mahoning Bank Building, Youngstown 3, Ohio, sends us the address of Herman S. Zeve, M.D., '22, Philadelphia Navy Yard, Philadelphia, Pa., and Samuel Schwebel, M.D., '32, 318 Fifth Avenue, Youngstown, Ohio.
- 1936 HARVEY F. DOE, M.D., is living at Weeks Mills, Maine.
- OLIVER E. TURNER, M.D., present address is 2441 N.E. 26th Avenue, Fort Lauderdale, Florida.
- 1937 FLOYD ATWELL, M.D., is presently residing at 630 W. 60th Street, Kansas City, Mo.
- E. BARTON WEBB, M.D., Bannock Memorial Hospital, Pocatello, Idaho, has taken his Boards in Pathology.
- 1938 LUCIAN L. RINALDI, M.D., is now living at 601 N. Main Avenue, Scranton, Pa.
- HARRY B. UNDERWOOD, M.D., 2323 Park Avenue, Parkwood, Easton, Pa., became an associate member of the International College of Surgeons.
- Dr. Underwood will begin a year of graduate work in General Surgery at New York University Post-Graduate Medical School.
- Dr. Underwood was named Chairman of the Professional and Finance Office Divisions respectively for the 1953 Easton Community Chest Campaign.
- 1940 THEOPHILUS H. BOYSEN, 3RD, M.D., 37 W. Orange Street, Lancaster, Pa., was elected to the active staff of Obstetrics and Gynecology at St. Joseph's Hospital.
- 1941 JAMES L. GARDNER, M.D., is now residing at 18 - 5th Street, Ellwood City, Pa.
- CLYDE C. GREENE, JR., M.D., 490 Post Street, San Francisco 2, Calif., is associated with the Department of Medicine, University of California, San Francisco.
- JAMES B. GORMLEY, M.D., is presently residing at 695 N. Laurel Street, Hazleton, Pa.
- OLIVER S. SCHADT, M.D., present address is 721 Turner Street, Allentown, Pa.
- 1942 DAVID A. GOLD, M.D., 1801 Gush Street, San Francisco, Calif., is an Ophthalmologist associated with Green's Eye Hospital in San Francisco.
- ALBERT T. K. HO, M.D., is Secretary of the Honolulu Eye, Ear, Nose and Throat Society. He is a former Resident in Bronchoscopy and Nose and Throat at Jefferson and at the Massachusetts Eye and Ear Infirmary.
- JOHN P. O'CONNOR, M.D., is presently residing at 773 Teaneck Road, Teaneck, Bergen Co., N. J.
- ANTHONY G. ZALE, M.D., 1507 N. Main Street, Scranton, Pa., was recently appointed School Physician by the Scranton School District.
- 1943 ALVIN C. WENGER, JR., M.D., has changed his address to Boyce Avenue, Towson 4, Md.
- 1944-J ROBERT HEATH, M.D., is now living at 7915 Crefieldt Street, Phila. 18, Pa.
- 1944-S WILLIAM R. ANDERSON, M.D., new address is 632 W. 6th Street, San Pedro, Calif.
- ANGUS L. BRENNER, M.D., has changed his address to 108 Foy Drive, Virginia Beach, Va.
- KENNETH K. HANFORD, M.D., has changed his address to 2145 Niles Street, Bakersfield, Calif.
- EDWARD B. MCCONVILLE, M.D., present address is 2946 S. Broad Street, Trenton, N. J.
- JOHN T. MCGEEHAN, M.D., present address is 525 S. 46th Street, Philadelphia 43, Pa.
- EUGENE J. RYAN, M.D., 516 Mayfair Drive, Charleston, W. Va., has been elevated to Plant Supervising Physician for E. I. du Pont de Nemours and Company. In his new capacity, Dr. Ryan has complete supervision of a medical division that includes a staff of three physicians, seven nurses, two technicians and a hospital complete with laboratories and diagnostic equipment.
- 1945 RAYMOND HAIN, M.D., is associated with the Department of Pathology at the University of Washington, in Seattle.
- JAMES G. MARNIE, M.D., 35 Young Hotel Bldg., Honolulu, is specializing in General Surgery.
- F. ALBERT OLASH, M.D., was married July 11, 1953, to Miss Jane Darlington Perego of Canandaigua at St. Mary's Catholic Church, Canandaigua, New York.

After a wedding trip to the Adirondacks, Dr. and Mrs. Olash will go to Louisville, Ky., where Dr. Olash will take up his practice.

JOSEPH S. RANGATORE, M.D., new address is 644 Park Place, Niagara Falls, New York.

GUSTAV E. ROSENHEIM, M.D., is now practicing in Boise, Idaho.

RICHARD H. SEELY, M.D., new address is 85 S. Main Street, Yardley, Pa.

- 1946 SALVATORE B. CARRABBA, M.D., present address is 1305 - 79th Street, Brooklyn 25, New York.

CHARLES CATANZARO, M.D., is presently residing at 201 E. Formance Street, Norristown, Pa.

JOSEPH M. DOLPHIN, M.D., 83 S. Franklin Street, Wilkes-Barre, Pa., has been appointed a diplomate of the American Board of Ophthalmology. He is a member of the staff of the Wilkes-Barre Mercy Hospital.

Dr. Dolphin received degrees in Ophthalmology from New York University — Bellevue Medical Center's Eye Hospital, New York Eye and Ear and Brooklyn Eye and Ear Hospital affiliated with Long Island University.

MR. AND MRS. CHRISTIAN HENRY FISCHER of Sydney, Australia, announce the engagement of their daughter, DR. ENID MAY FISCHER, to DR. JAMES BRYSON GILBERT, son of the REV. DR. AND MRS. JAMES CARROLL GILBERT of Philadelphia.

Dr. Fischer is a graduate of the School of Medicine, University of Sydney, and is at present a resident at the Children's Hospital of Philadelphia.

Dr. Gilbert is now serving as a commissioned officer in the United States Public Health Service as a staff member of the National Cancer Institute, Bethesda, Md.

HERBERT L. WALTER, M.D., has changed his address to 1268 Montgomery Ave., Narberth, Pa.

- 1947 JOHN R. BOWEN, JR., M.D., present address is Harbor Road, Bessleys Point, Marmoro, N. J.

J. MACKIE CORSON, M.D., sends us his new address: 1st Lt., 01941420, 22nd Med. Det., APO #35, c/o Postmaster, New York, N. Y.

"My new station is at New Ulm, Germany, where I have charge of a dispensary."

LT. W. CLAYTON DAVIS, MC USN, son of Mrs. Thomas Carroll Davis and the late Dr. Davis, Jefferson 1909, was married to Miss Ruth Marie Rich, September 12, 1953, at the home of the bride's parents, Mr. and Mrs. Charles E. S. Rich of Washington, D. C. The couple will live in Silver Spring, Md. Lt. Davis, a naval surgeon, is stationed at the National Naval Medical Center at Bethesda. Our congratulations and best wishes to Dr. and Mrs. Davis.

DR. AND MRS. JOHN A. KOLTES, JR., of North Hills announce the birth of a son, John A. Koltos, 3rd, on October 21, 1953. Our congratulations! May he decide on Jefferson for his medical training.

JOSEPH P. MCGEE, M.D., 5711 Kingessing Avenue, Philadelphia, Pa., has been appointed as Associate of Dr. William A. Weiss, Chief of the Department of Anesthesiology of Fitzgerald Mercy Hospital, Darby, Pa.

LAURANCE A. MOSIER, M.D., new address is 7330 Germantown Avenue, Apartment C-3, Philadelphia 19, Pa.

ALBERT G. SCHRAN, M.D., is now living at 646 Childs Ave., Drexel Hill, Pa.

LEONELL C. STRONG, M.D., present address is Box 2988, Amity Road, Woodbridge, Conn.

JOHN F. STRUVE, M.D., present address is 40 E. 61st Street, New York 21, N. Y.

WILLIAM J. WOODWARD, M.D., present address is P. O. Box #264, Fort Hancock, N. J.

SAMUEL YOUNGER, M.D., 934 W. Main Street, Norristown, Pa., returned with the rank of Captain from active duty with the United States Air Force (MC), following two years service in this country and Korea, and will resume practice.

- 1948 DONALD G. BIRRELL, son of Mr. and Mrs. G. William Birrell, 341 N. West Avenue, Lancaster, Pa., will be married to Miss Patricia Lou Clarke of South Charleston, W. Va. Miss Clarke is a graduate of the Charleston General Hospital School of Nursing and has been attending the University of Pittsburgh. She is Head Nurse at the E. S. Magee Hospital.

Dr. Birrell returned from two years of service in the United States Army in Japan and is now taking post-graduate training in Obstetrics and Gynecology at the University of Pittsburgh Medical Center.

BRUCE D. HARROLD, M.D., present address is Box 2, Glendora, Calif.

- 1949 FRANCIS TAI CHAN AU, M.D., is Chief Resident in Surgery at Queens Hospital, Honolulu.

THOMAS D. MICHAEL, M.D., has changed his address to 135 Lovely Lane, Baltimore 33, Md.



DAVID J. LIEBERMAN, Class Agent for 1950 whose class finished first in number of gifts last year.

- 1951 RAYMOND L. DANDREA, M.D., was married September 7, 1953, to Miss Jo Ann Kimball at St. Mark's Catholic Church, Bristol, Pa. After a wedding trip to the Poconos Dr. Dandrea and his bride plan to reside at Bigler Avenue, Spangler, Pa.

JOHN H. DEAM, M.D., announces the opening of his office for General Practice and Obstetrics at Pennsylvania and Weldy Avenue, Oreland, Pa.

MR. AND MRS. MARK GOLDEN have announced the engagement of their daughter, MISS AUDREY GOLDEN, to DR. PHILIP J. ESCOLL, son of MR. AND MRS. MORRIS J. ESCOLL of Elkins Park, Pa.



DR. AND MRS. VICTOR F. GRECO announce the birth of a son, Victor Frank Greco, Jr., on August 2nd, 1953. Mrs. Greco is the former Jean Yackshaw from Hazleton, Pa. Dr. Greco just completed a year of surgical research in Jefferson Hospital with Dr. Gibbon, and is now a surgical resident at Jefferson. Our congratulations to Dr. and Mrs. Greco.

RICHARD JOSEPH KESTER, M.D., of 10th and Lincoln Avenue, Prospect Park, Pa.

Dr. and Mrs. Kester are receiving congratulations on the birth of a son, Richard Joseph Kester, Jr., born October 8, 1953. He is one of our youngest applicants.

- 1951 ROBERT W. McLAUGHLIN, M.D., 1st Lt. U.S.A.F., (MC), Base Dispensary, 5040th Air Base Sq., APO 948, c/o Postmaster, Seattle, Washington, writes:

"Due to my overseas assignment with the United States Air Force, I have not received my Alumni Giving Fund Notice because of postal difficulties. Would you please apply the enclosed money order to the contribution for the Class of 1951?"

CAMERON S. WARD, M.D., new address is 848 Hampshire Street, San Francisco, Calif.

- 1952 ARTHUR NORMAN AVELLA, M.D.

Mrs. Robert Chessar of Dundee, Scotland, announces the marriage of her daughter, Dr. Isobel Jean Chessar of Crawford, to Dr. Arthur Norman Avella of 163 Sycamore Avenue, Manville, N. J., son of Mrs. Paul Avella and the late Mr. Avella.

After a motor trip the couple will reside at 163 Sycamore Avenue. Our best wishes to the happy couple.

HARRY L. BAIRD, M.D., of Elizabeth, N. J., was married on August 22, 1953 to Miss Eugenia Dziekciasz. His bride was graduated from the Allegheny General Hospital School of Nursing, where she has been serving as Head Nurse.

ROBERT M. BASHORE, JR., M.D., son of Mr. and Mrs. Bashore of 110 E. Oak Street, Palmyra, N. J., was married on June 17, 1953 to Miss Audrey Delores Norman, daughter of Mr. and Mrs. Harry E. Norman of 770 E. Lincoln Highway. Mrs. Bashore is a graduate of the Lancaster General Hospital School of Nursing. The couple will make their home in Merchantville, N. J. Our congratulations and best wishes for a long and happy life.

WILLIAM ROBERT CRAWFORD, M.D., son of Mrs. Frank J. Crawford, Newark, N. J., and the late Mr. Crawford, was married to Miss Marianna Wharton O'Neill, daughter of Paul W. O'Neill, Rydal, Pa., and the late Mrs. O'Neill, on September 19, 1953 at the Church of the Immaculate Conception, Jenkintown, Pa. Our congratulations to the happy couple.

EDWARD WILSON DITTO, III, M.D., has started the General Practice of Medicine with his father, Dr. Edward W. Ditto, Jr., at 217 W. Washington Street, Hagerstown, Md.

ROBERT A. EBERSOLE, M.D., present address is 7 Vineyard Drive, Rossford, Ohio.

JOSEPH M. FIORELLO, M.D., of 3 Eisenhower Avenue, Trenton, N. J., has completed his internship at St. Francis Hospital and will practice at 689 Princeton Avenue.

ALLAN B. GOULD, M.D., has been awarded a fellowship at the Mayo Foundation, Rochester, Minn. The fellowship includes a residency on Anesthesia during a three year

course that merits the degree of Doctor of Science at the University of Minnesota.

JOHN M. GRASSE, M.D., son of Mr. and Mrs. John Grasse, Blooming Glen, Pa., was married to Miss Betty Stover, daughter of Mr. and Mrs. Edwin A. Stover, Telford, Pa., on Saturday, September 12, 1953. After a trip through New England they will make their home at 629 Beech Avenue, Charleston, W. Va. Our congratulations to the happy couple.

DR. AND MRS. BURWELL McDOWELL KENNEDY are being congratulated on the birth of a daughter, Kathleen Ann, born September 21, 1953, in the United States Naval Hospital, Oakland, Calif.

Dr. Kennedy and his wife, a graduate of the Womans Medical College, Class of 1952, both finished their internship and have passed their National Boards. Dr. Marian Kennedy will return to her residency in Pathology at the Alameda County Hospital and Dr. Kennedy is serving in the United States Navy as ship's Medical Officer on the U.S.S. President Jackson.

KENNETH M. KRON, M.D., has opened an office for General Practice at Stenton & Hortter Streets, Philadelphia, Pa.

DR. AND MRS. JEROME J. LEBOVITZ are being congratulated on the birth of a son, Mark Alan, on August 29, 1953. Our best wishes to the lucky parents.

Dr. Lebovitz of 1229 Denniston Avenue, Pittsburgh 17, Pa., is a Resident in Pulmonary Diseases at the Tuberculosis League of Pittsburgh.

EDWIN M. McANINCH, M.D., new address is 415 N. E. Birch, Comas, Wash.

WILLIAM HAYES SMITH, M.D., new address is 5014 Spruce Street, Phila. 39, Pa.

WILLIAM STEPINSKY, M.D., 16 E. First Avenue, Trappe, Pa., has completed his internship at Montgomery Hospital, Norristown, and has opened his office for the General Practice of medicine.

HENRY D. TROSTLE, M.D., present address — MC, USNR, U.S.N.A.S. Navy #943, Box #12, c/o F.P.O. San Francisco, Calif.

ROBERT A. WAGNER, M.D., present address is 156 Burns Street, Forest Hills, L. I., N. Y.

- 1953 FREDERICK H. ROLAND, M.D. Mr. and Mrs. Walter F. Quelch, 1403 Walnut Avenue, Wanamassa, N. J., announce the engagement of their daughter, Miss Jeanne Quelch to Dr. Frederick H. Roland, son of Dr. and Mrs. Daniel Roland, Reading, Pa.

Miss Quelch was recently graduated from the Methodist Hospital School of Nursing, Philadelphia, Pa. She is associated with Monmouth Memorial Hospital, Long Branch. Dr. Roland is interning at Reading General Hospital.

PLEASE SEND ANY  
CHANGE OF ADDRESS



# THE ALUMNI ASSOCIATION OF THE JEFFERSON MEDICAL COLLEGE OF PHILADELPHIA

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JOHN F. WILSON, '37  
H. EDWARD YASKIN, '35

## STATE VICE PRESIDENTS

1953-1954

Alabama—EDGAR G. GIVHANS, '28  
Arizona—ALEXANDER N. SHOUN, '32  
Arkansas—WALTER G. KLUGH, '18  
California—JOHN L. GOMPERTZ, '36  
Colorado—SAMUEL H. BROWN, '41  
Connecticut—FRANK TURCHIK, '27  
Delaware—JAMES BEEBE, JR., 'S-44  
District of Columbia—HUGH G. GRADY, '34  
Florida—JOHN J. CHELEDEN, '32  
Georgia—RAY F. STINSON, 'S-44  
Idaho—ALBERT C. TRUXAL, 'J-44  
Illinois—WILLIAM W. BOLTON, '30  
Indiana—THOMAS HORWITZ, '32  
Iowa—STERLING A. BARRETT, '34  
Kansas—HOWARD E. SNYDER, '27  
Kentucky—STUART P. HEMPHILL, '31  
Louisiana—GALE D. JOHNSON, 'J-44  
Maine—RAYMOND E. WEYMOUTH, '32  
Maryland—RICHARD D. BAUER, '45  
Massachusetts—LEROY A. SCHALL, '17  
Michigan—NEAL R. MOORE, '26  
Minnesota—CARL V. HEISE, 'S-44  
Mississippi—RAYMOND B. ZELLER, '27  
Missouri—FRED L. KNEIBERT, '27  
Montana—HERBERT H. JAMES, '18  
Nebraska—WILLIAM J. REEDY, 'S-44  
Nevada—CLYDE J. BIBB, '13  
New Hampshire—DAVID K. WEBSTER, '40  
New Jersey—VIVIAN E. JOHNSON, '20  
New Mexico—ALBERT L. MAISEL, '39  
New York—DANIEL C. BAKER, JR., '33  
North Carolina—GEORGE W. PASCHAL, JR., '31  
North Dakota—WILLIAM H. BODENSTAB, '93  
Ohio—ANTHONY RUPPERSBERG, JR., '33  
Oklahoma—JEROME D. SHAFFER, 'S-44

Oregon—CHARLES P. MCKIM, '35  
Pennsylvania—PHILIP J. MORGAN, '28  
Rhode Island—J. MERRILL GIBSON, '24  
South Carolina—GEORGE D. JOHNSON, '34  
South Dakota—WAYNE A. GEIB, '39  
Tennessee—ALEXANDER R. MCCULLOUGH, '38  
Texas—AUGUSTUS F. HERF, '23  
Utah—JAMES W. WEBSTER, 'S-44  
Vermont—ELMER H. REED, '36  
Virginia—CHARLES W. ANDERSON, '48  
Washington—BLISS L. FINLAYSON, '33  
West Virginia—GEORGE S. APPLEBY, '43  
Wisconsin—PETER V. HULICK, '36  
Wyoming—ELI C. RIDGWAY, JR., '33  
U. S. Army—NORHAM H. WILEY, '28  
U. S. Navy—WILLIAM T. LINEBERRY, '45, Lt. MC U.S.N.  
U. S. Air Force—MAXWELL W. STEEL, JR., 'J-44  
U. S. Public Health Service—LOUIS SCHWARTZ, '05  
Veterans Administration—EUGENE H. STILLMAN, '25, Lt. Col.  
Africa—ALEXANDER J. ORENSTEIN, '05  
Alaska—CONRAD E. ALBRECHT, '32  
Australia—FREDERICK C. TURNBULL, '12  
Canada—WILLIAM A. DOBSON, '15  
Costa Rica—ALBERTO OREAMUNO, '29  
England—ERNEST W. DIGGETT, '01  
Hawaii—GILBERT M. HALPERN, '34  
Honduras—ANGEL A. ULLOA, '26  
Japan—JO ONO, '28  
Mexico—SIEGFRIED FIGUEROA MEINHARDT, '10  
Netherland West Indies—JOHN N. BORBONUS, '31  
Puerto Rico—JOSE RODRIGUEZ PASTOR, '21  
Republic de Panama—JAIME DE LA GUARDIA, '20  
Siam—PYN NOYES MUANGMAN, '26  
South America—RODRIGO FRANCO-GUERRA, '26



